

Gene Watson
The Weirding Field

Stephen Watson

1977 Motor (Vought Walked Out) by Gene Watson

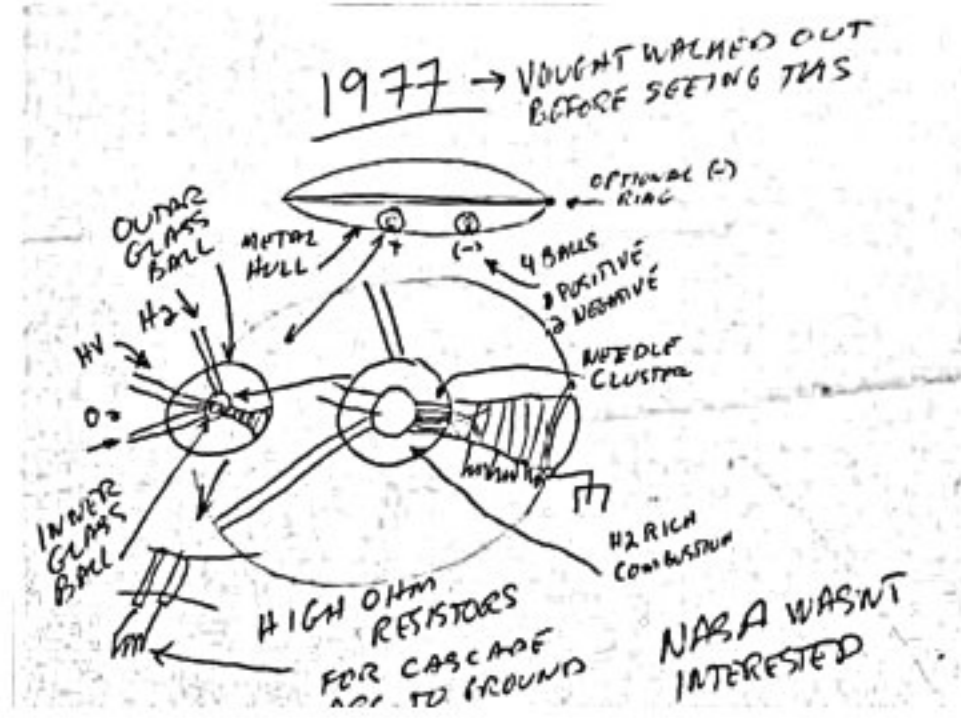
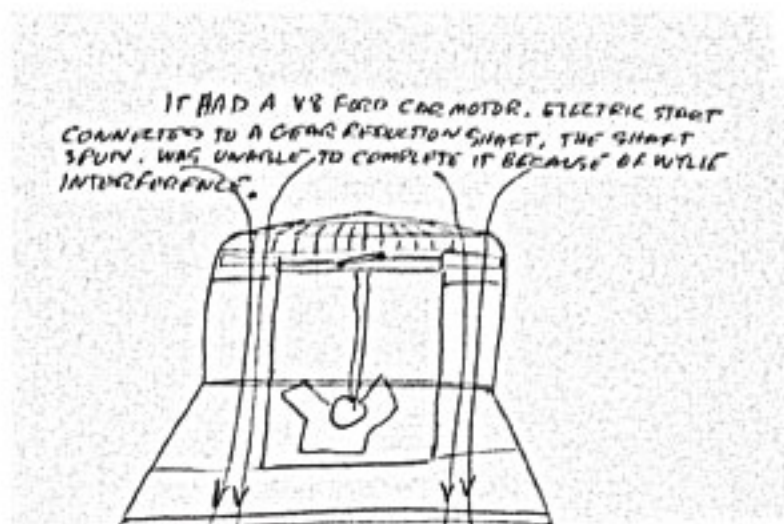


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The Wylie, Texas UFO 1987



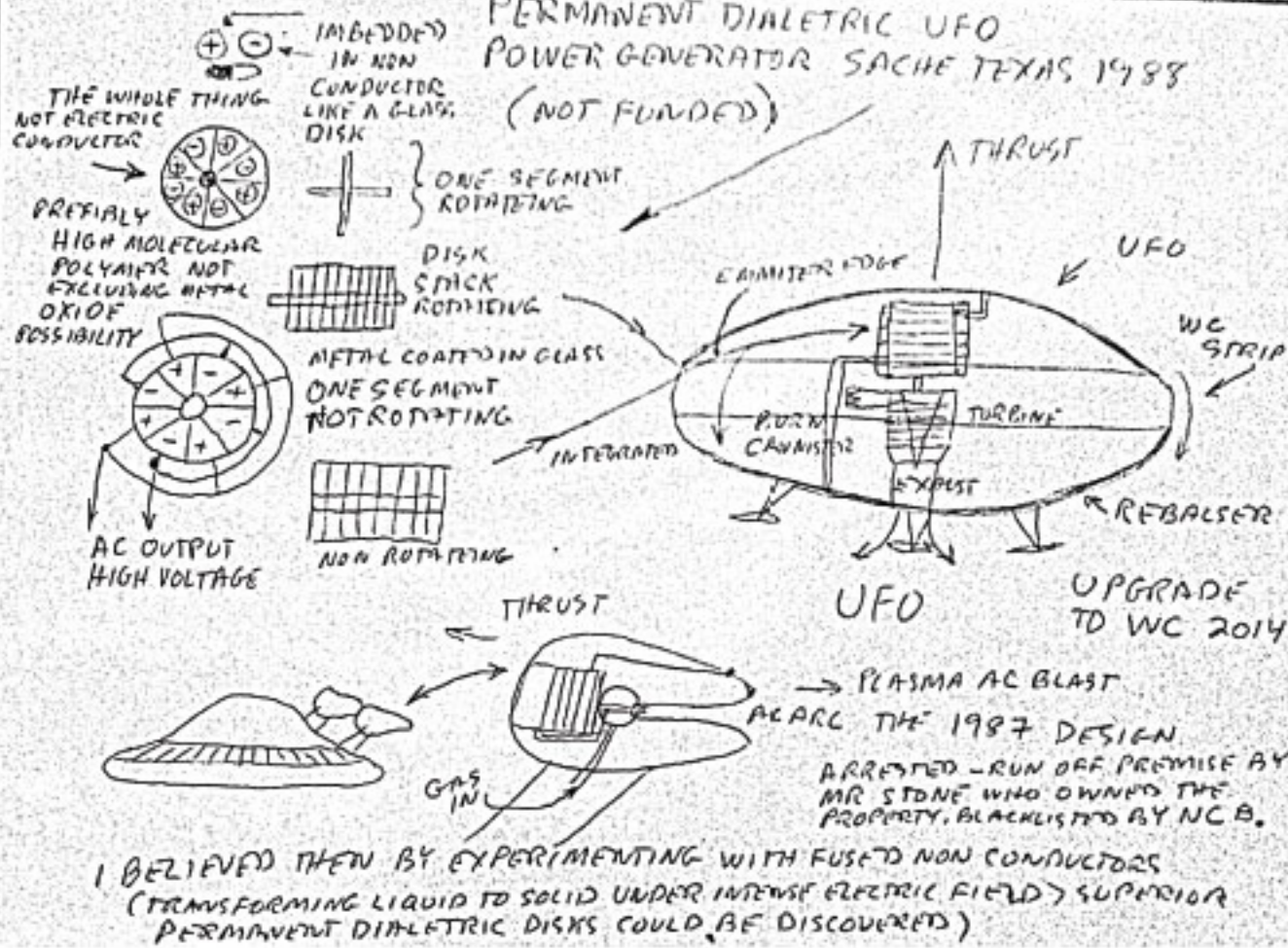
A sketch of the 1987 Wylie, Texas ground effect vehicle.

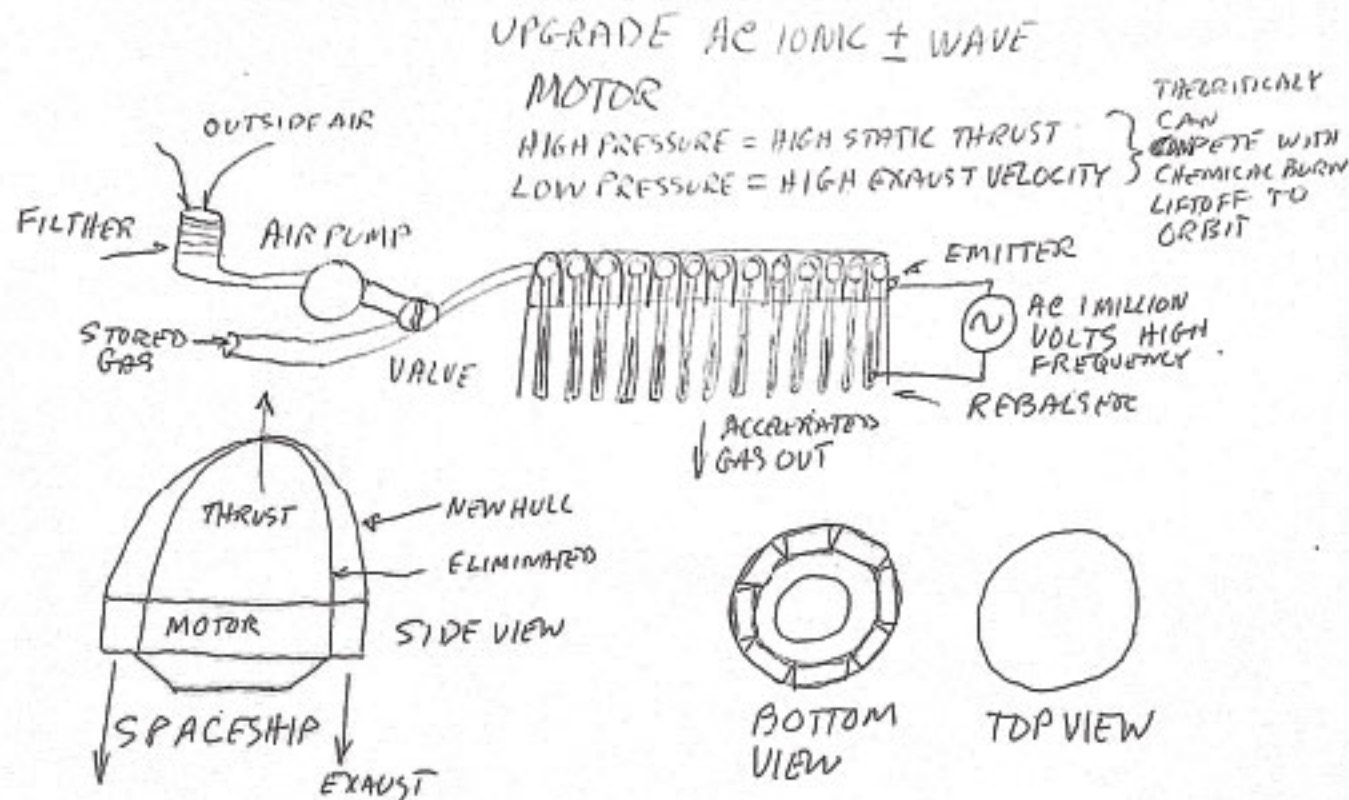


Pictured: A flying saucer model by Gene Watson is hovering.

This proves without a shadow of a doubt that the Wylie saucer with its gear reduction connect and V8 car motor would have taken off straight up almost like a rocket at full throttle. Why I chose that design then is because at low throttle it would stay in ground effect mode necessary to learn controls and correct glitches.

Permanent Dielectric UFO Power Generator Sachse, Texas 1988





UFO Plasma Motor for Past 60 Mile Altitude

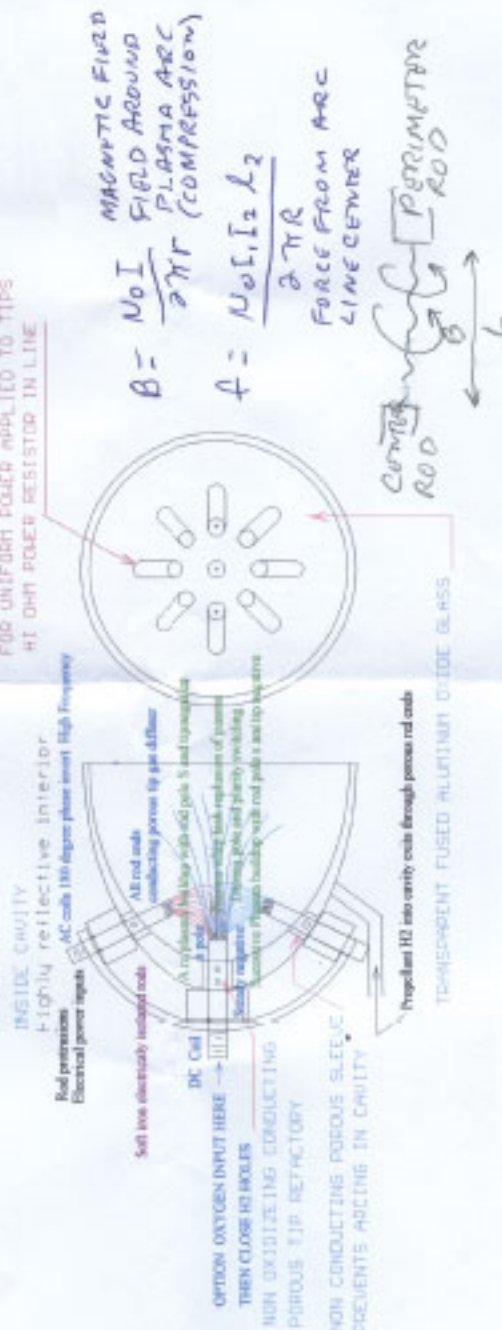
Gene Watson
August 9
2014

UFO PLASMA MOTOR FOR PAST 60 MILE ALTITUDE

EXPERIMENT INDEPENDENT VARIOUS POLYMER SWITCHING POSSIBILITIES

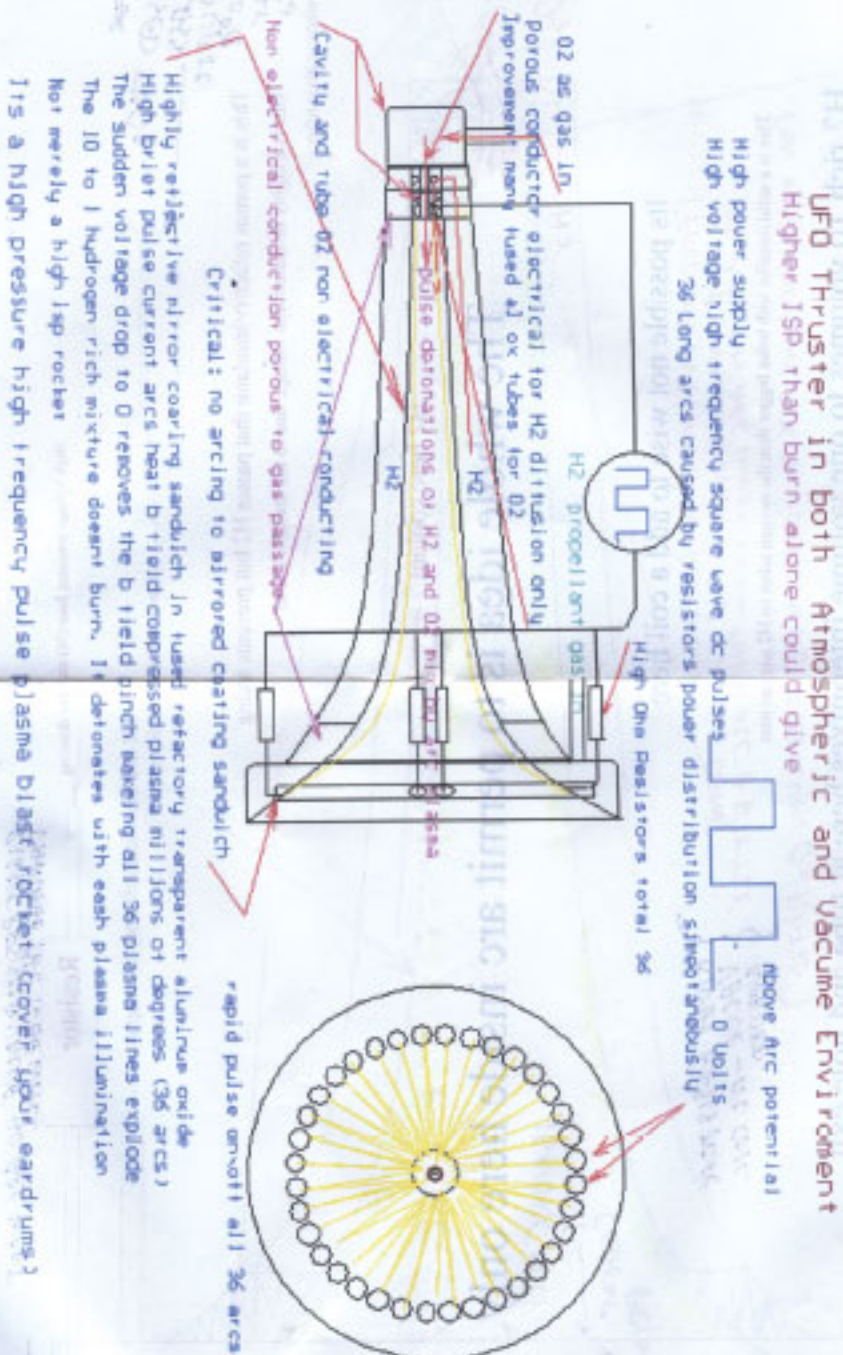
500 UNIFORM POWER APPLIED TO TIPS

100 OHM POWER RESISTOR IN LINE



WHEN ANY OF THE PERIMETER RODS SHUT OFF THEN "BANG" COMPRESSED PLASMA EXPANSION THESE HIGH FREQUENCY ARE USED AS IN A LIGHTNING-BOLT

UFO Thruster In Both Atmosphere and Vacuum Environment



B Field Plasma Compression

UFO Thruster in both Atmospheric and Vacuum Environment

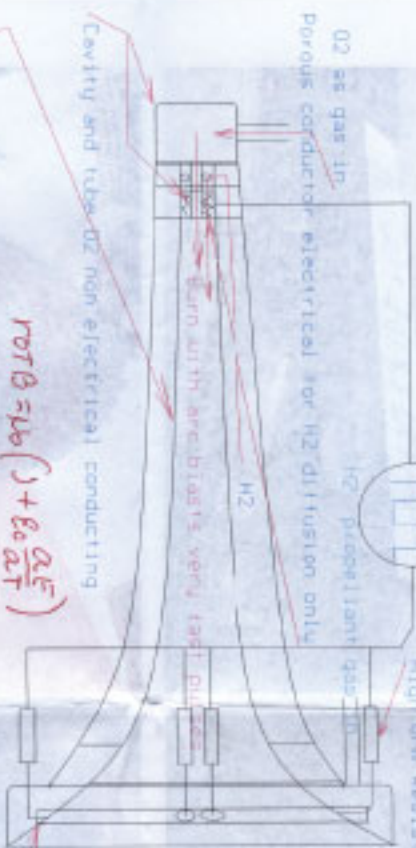
Higher ISP than burn alone could give

$$\Delta V = \int \mathbf{E} \times d\mathbf{L} = - \frac{d}{dt} \left(\int \mathbf{B} \cdot d\mathbf{A} \right) = - \frac{d \Phi(B)}{dt} \text{ above arc potential}$$

High power supply
High voltage high frequency square wave ac pulses

36 Long arcs created by resistors power distribution simultaneously

Minor Ohm Resistors (total) 36



$$ROT B = \mu_0 \left(j + \epsilon_0 \frac{\partial E}{\partial t} \right)$$

Critical to no arcing to mirrored coating sandwich

Highly reflective mirror coating sandwich in fused refractory transparent alumina oxide

$$\frac{d\Phi(B)}{dt} = \frac{d(\int \mathbf{B} \cdot d\mathbf{A})}{dt}$$

$$F = \int (\mathbf{J} \times \mathbf{B}) \times d\mathbf{V} = - \mu_0 \int \mathbf{J} \times \mathbf{B} \times d\mathbf{V}$$

LOW ARC

B field in arc heats and compresses 36 arcs

at 0 volt drop all 36 arcs explode at each voltage drop square wave

10 to 1 Hydrogen rich burn adds to energy released in each pulse blast

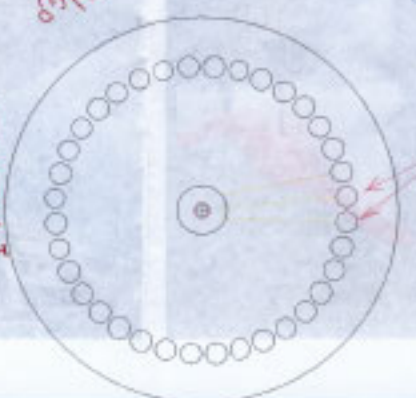
Repeated blasts happen many times a second

$$B = \frac{\mu_0 I}{2\pi r}$$

$$div E = \rho / \epsilon_0$$

$$ROT B = \mu_0 j$$

LOW ARC



Open Motion
August 21, 2011

Both compressed
B field plasma
compression
(36 arcs)
at 0 volts no B plasma
the compressed
explosion - boom

Trumpet Rocket Gas Intermix Detail

FUSED WC (TUNGSTEN CARBIDE) CAN HANDLE 2000°C BUT ITS BLOCK (LARGER THAN DETAIL IN A VACUUM 30 MIN) UFD Trumpet Rocket gas intermix detail

Arc potential on square wave high

RIGHT RESISTOR VALUE SO ARC WENT THROUGH THE TUBE WALL

Resistor

H2 non electrical refractory tube insert

Where attached at rear refractory glass

1. PAPER
FUSED ThO_2
GLASS
SOLUBLE
300000
400000
600000
800000
Oxygen refractory glass tubes

This is a porous refractory insulator that passes H2 but prevents arcing
This is a highly insulated high voltage line to the resistive center

The whole idea is to permit arc inside here only

IGNORE THE DIRT (CHEM REMOVED)

Its possible not wise to add a coil here

(PREVENTS PUTTING A CONDUCTOR IN A HIGH TENSION ZONE) BUT IT CAN BE DONE TO RUN THE ARC AWAY FROM THE WALL A LITTLE

This is a solid insulator with holes bigger than the oxygen tubes so H2 gas can pass (THE HOLE DIMENSIONS FIX THE 10 VOLUME H2 TO 1 VOLUME O2 RATIO)

112 rich 10 volumes to one volume intermixes here at tube and hole exit

1. PREFER CURVE TO FLAT CURVE FOR WHIP EFFECT WITHOUT COIL & FIELD METHOD

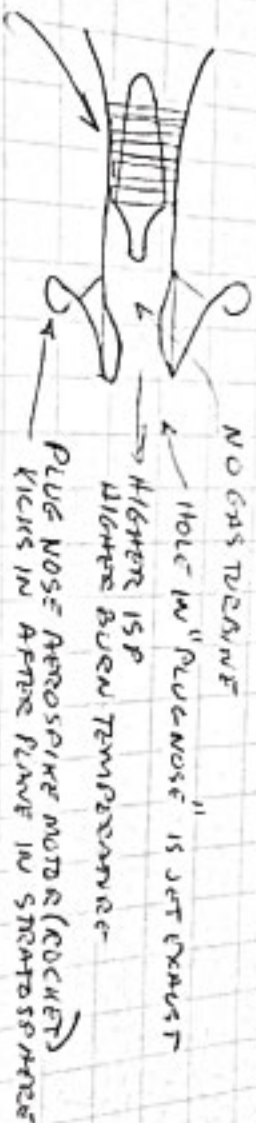
No Gas Turbine Motor



CONVENTIONAL
JET
ENGINE

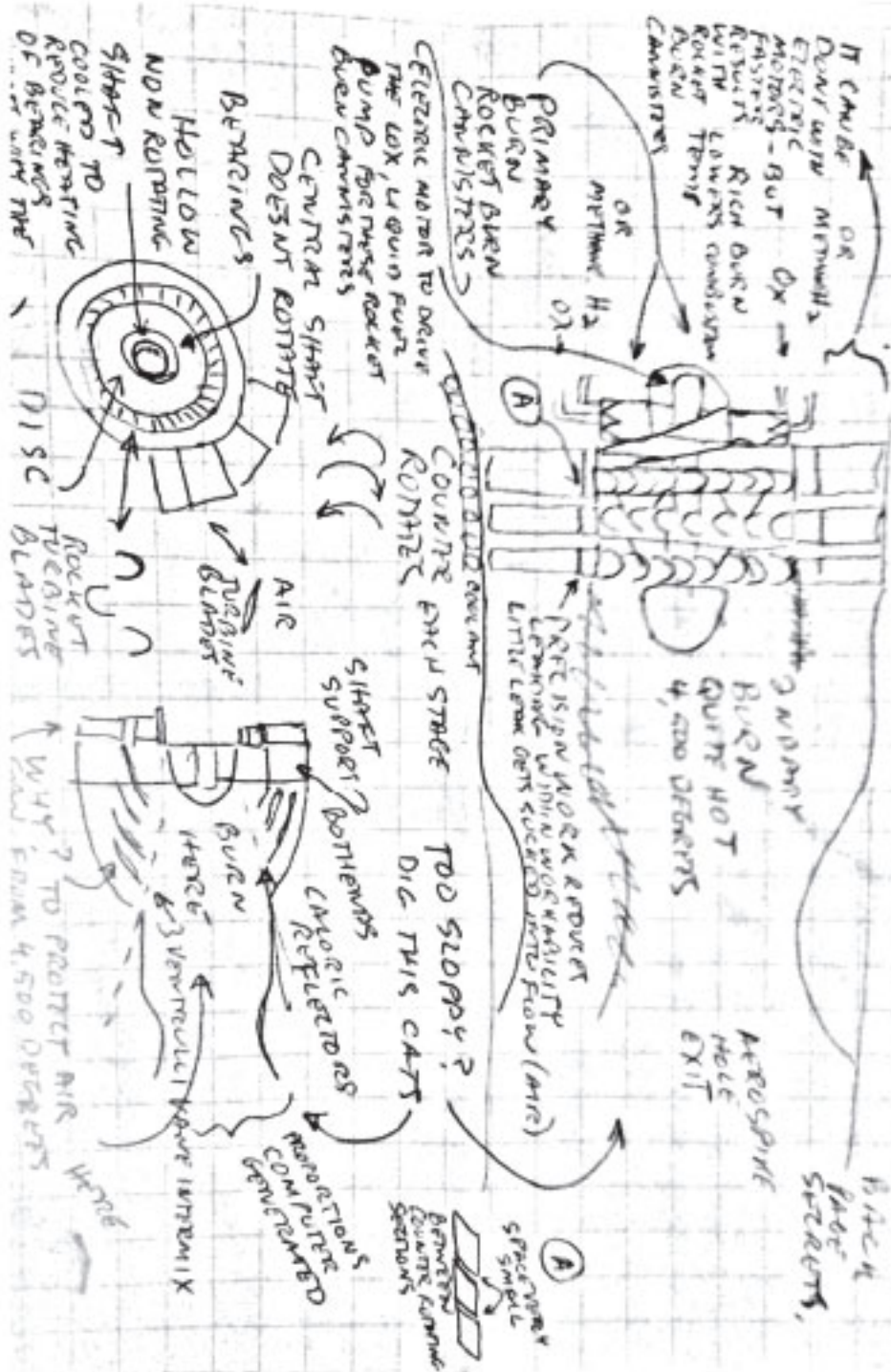


DISADVANTAGES:
THE GAS TURBINE CANNOT
HANDLE LPE (LOW PRESSURE
GAS) BECAUSE SO A LOWER
PRESSURE, IF FUEL IS USED
THE GAS TURBINE CANNOT EXHAUST
VELOCITY
ALL THE GASES, SPENDING IN THE
SAME DISTANCE, CANNOT UNDERSTAND
GROSSER EFFECTS



ALL SECTIONS COUNTER ROTATE HOW? SECRET
WHAT DRIVES ALL SECTIONS? SECRET
WHY I BUILT THE TEST MODEL? TO PROVE
THE GAS TURBINE CAN BE ELIMINATED
WILL THE SUBSISTANT DRIVER BE POWERFUL ENOUGH?
EVEN MORE POWERFUL, WHY? SECRET
AFTER ORBITAL PLASMA MOTORS KICK IN FOR PUSHING
THE SPACESHIP INTO HIGH ORBIT TO INTERFERE WITH

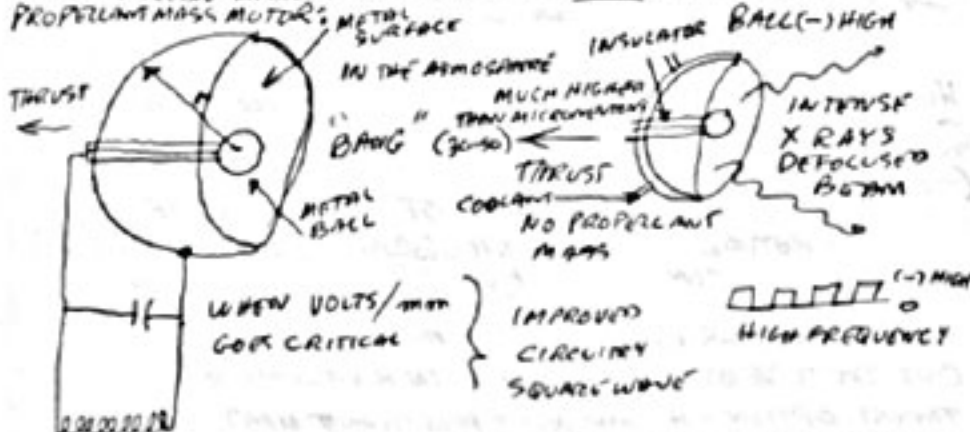
No Gas Turbine Detail



No Propellant Mass Motor

Hi Stephen:

THE PROPULSION (NO PROPellant MASS) MOTOR, WENT WORK - NICE
TRY. THE FEW MICRO NEWTONS (20-40) IS LOW, TRY THIS NO-
PROPellant MASS MOTOR:



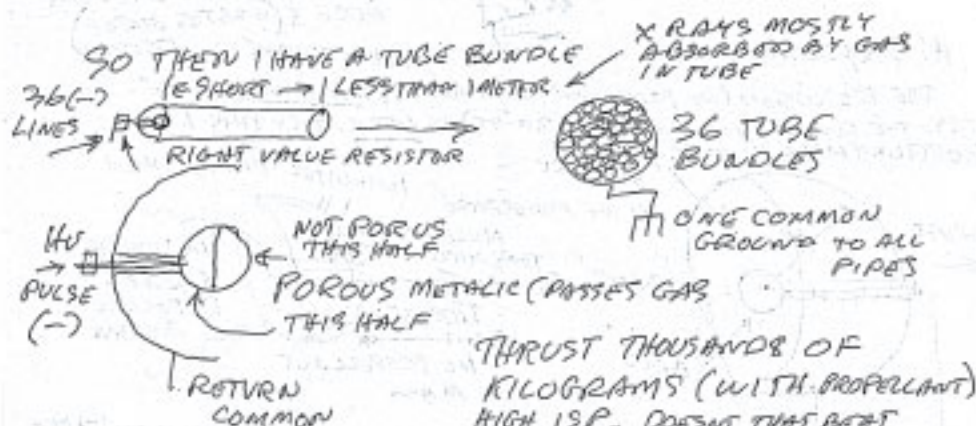
THE ENERGY CONTENT FOR 1 COMPLETE ELECTROMAGNETIC WAVE IS THE SAME BUT FOR 1 METER ~~LENTH~~ LENGTH THE NUMBER OF WAVES (MICROWAVES) CAN BE COUNTED ON ONE HAND. IF THE MOTOR IS X RAY - THE THRUST IS MUCH HIGHER (MORE ENERGY) NUMBER OF X RAYS PER THIN WHY HALF BALL? SO X RAYS WONT BE A NARROW BEAM OUT (GOTS DOWN ON HAZARDS FOR A SPACESHIP TRAILING ANOTHER)

KINETIC ENERGY EQUIVALENT TO REST MASS IS NOT REST MASS. I TOLD YOU EINSTEIN USED A FUDGE NUMBER (TRICK TRICK)

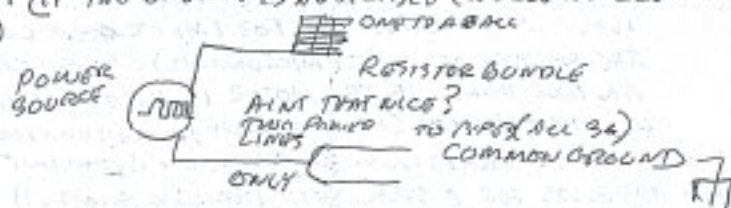
THE MASS 1 KILOGRAM AS REST MASS IS STILL IN A NEW LIGHT SPEED BUT THE KINETIC ENERGY ENORMOUS. REFERENCE FRAME DIFFERENT SEEN FROM ANOTHER REFERENCE FRAME.



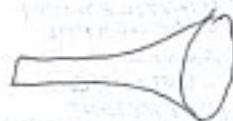
Tube Bundle



THURST THOUSANDS OF KILOGRAMS (WITH PROPELLANT) HIGH ISP. DOESN'T THAT BEAT 30 MICRONS NEWTONS?
 THEN THE GAS IS BOTH HEATED AND ACCELERATED OUT THE TUBE BY X RAYS - AND IN A VACUUM A THURST OPTION - HIGHER WITH PROPELLANT MASS, LOWER WITHOUT. (IF THE ENERGY IS AVAILABLE (NUCLEAR ELECTRIC POWER))



NO GAS ^{LOW} THRUST DANGEROUS
 X RAYS ASTRONOMICAL ISP TO GET CLOSE TO WITH GAS NICE
 THRUST LOW X RAYS OUT HIGH THRUST HIGH ISP
 BETTER THAN CHEMICAL BURN ONLY



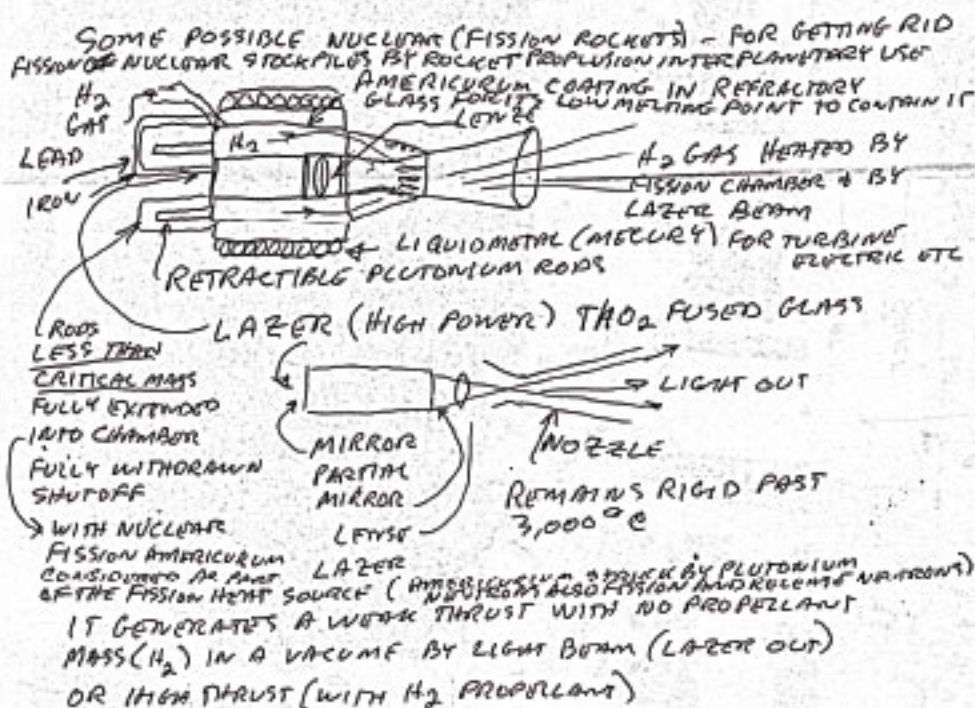
I WAS HAVING SO MUCH FUN WITH MY HORN MOTOR - YOU MADE ME DRAW AN IMPROVED VARIANT THAT WORKS BETTER - WITHOUT RESONANT CAVITY DESIGN THAT WOULD IMPROVE IT FURTHER (I DON'T WANT TO GIVE AWAY ALL MY MOTOR DESIGN SECRETS)

ONE OPENING ~~THE~~ (RESONANT CAVITY COMPUTER DESIGNED RESULTS IN A MORE EFFICIENT ACCELERATION OF A GAS BY X RAYS)

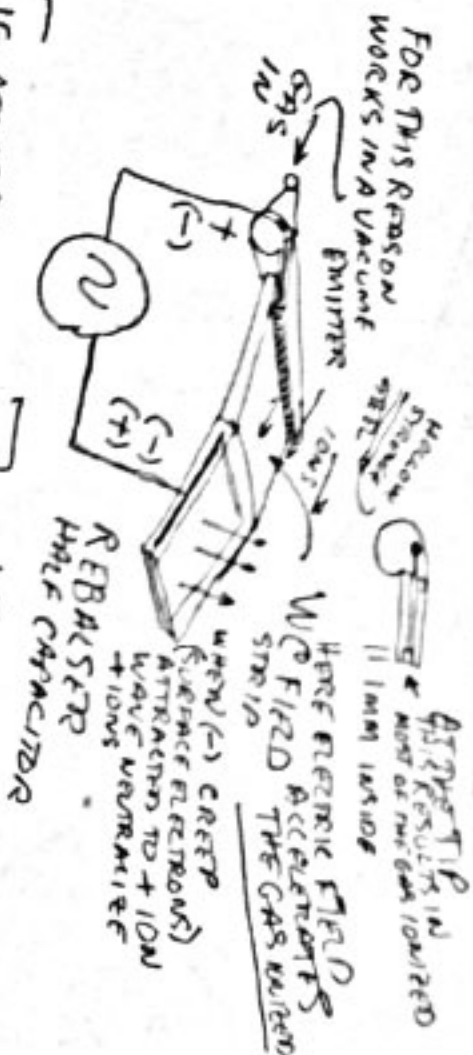
Nuclear Fission Rocket for Getting Rid of Nuclear Stockpile

Hi Stephen

THIS IS A UFO UNDER CONSTRUCTION - THE BOTTOM SIDE MISSING.
 ASSEMBLY PLANT - NOT AMATEUR STUFF. WHERE? UNDISCLOSED
 LOCATION USA. WHY BOTTOM SIDE MISSING? THE BOTTOM SIDE
 HAS THE VERTICAL LIFT POWERPLANT, NUCLEAR ROCKET?
 CHEMICAL BURN ROCKET JET LIFT TURBINE? IF NUCLEAR THEN
 DROVE BECAUSE NEUTRONS FROM FISSION CAN PENETRATE A
 CEMENT BLOCK A YARD THICK. THERE ARE VARIOUS VERTICAL
 LIFT CONFIGURATIONS POSSIBLE INCLUDING CHEMICAL BURN
 JET WITH ROCKETS FOR ASCENT/DESCENT ~~AND~~ PILOT TESTING
 AND FORWARD DRIVE - ANY CONFIGURATION CAN FIT IN THE MISSING
 BOTTOM SECTION (INTERCHANGEABLE DESIGN)



The AC UFO Motor - Why It Works



IF ATMOSPHERIC GAS IS PRESENT - IS LOW STABLE THICKENING -

IF NO ATMOSPHERIC GAS
IS HIGH STATIC PRESSURE
LOW

WHEN (t) CREEP
(SURFACE FLEETWAYS)
↓ ↓ ↓ DUMP OFF - MOLTZWEIT
↓ ↓ ↓ TO REBALANCE
SURFACE

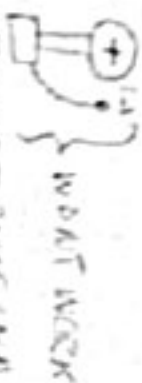
IRRESPECTIVE
+ OR - THE
GAS ACCUMULATION
IN THE SAME DIRECTION

THE AC-UFO MOTOR

WHY IT WORKS

The AC UFO Motor - Why It Works

3 SINE WAVES



IT'S LIKE TRYING TO RUN A YAWV OF GEAR AND A D C



HIGH



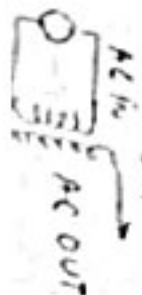
[ONLY THIS KIND OF AC WAVE WILL WORK]

HOW GENERATED?

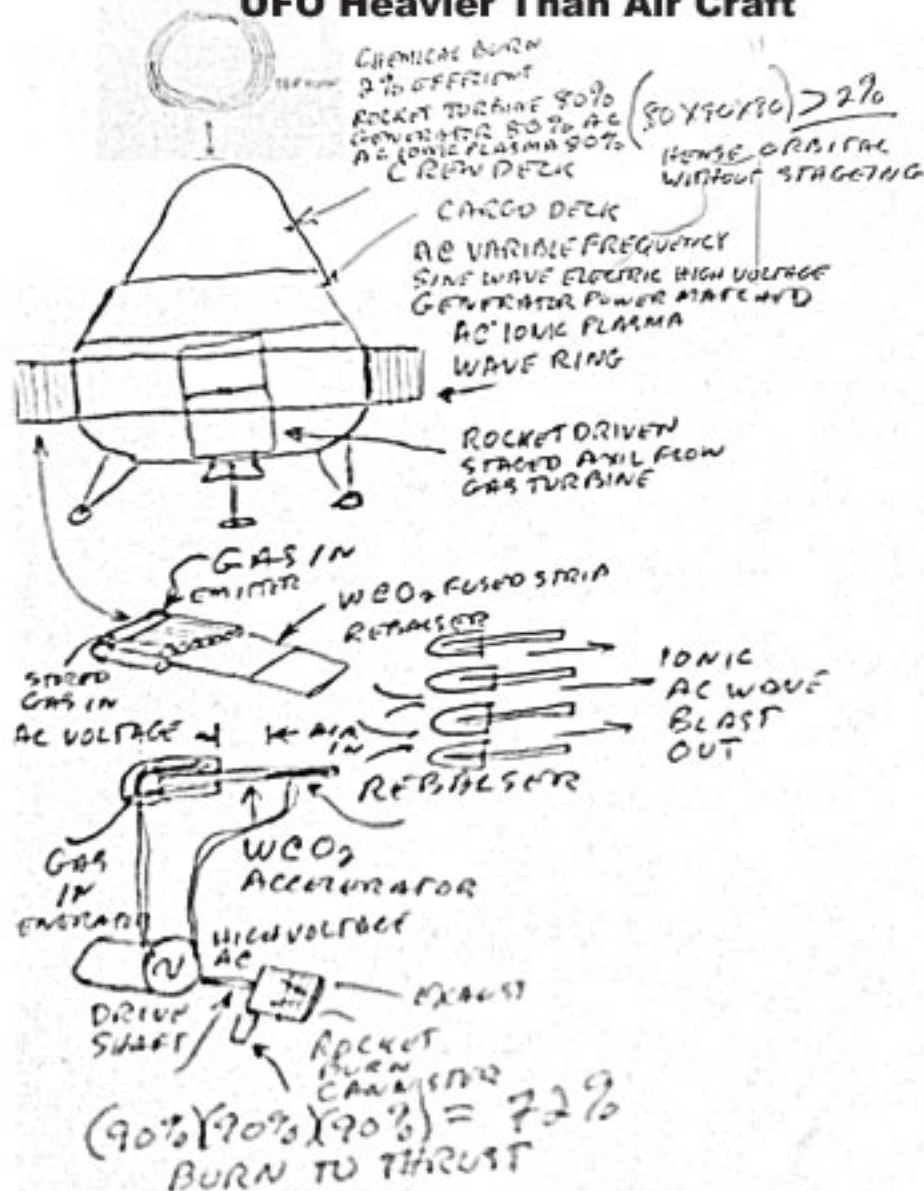


OUTSIDE COILS

WHY? BECAUSE ALIGNMENT MUST BE FOLLOWED BY HIGH + AT THE EMITTER WITH REVERSE 180° OUT OF PHASE



UFO Heavier Than Air Craft



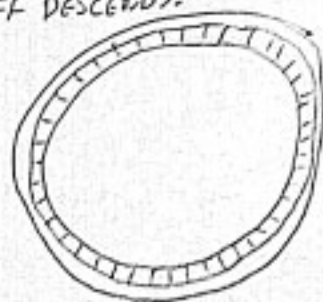
That device can be curved around the shuttle craft vertical liftoff to orbit. The rebalser can't be punctured hence no arc breakdown. Increasing applied voltage increases static thrust and past 60 miles internal supplied gas valves to the a.c. emitter for uninterrupted acceleration to orbit. Where does that extra energy come from? The chemical burn rocket is from two to 3 percent efficient. The same as a turbine driver is 60 to 80 percent efficient. Super conducting a.c. sine wave generators up to 90 percent and the a.c. wave motor efficiency also up to 90 percent. All that combined has 2 percent beat sense earth to orbital without staggering.

1970 CANADA UFO DRONE

IT WORKS BECAUSE ANY GAS CAN BE CHARGED + THEN (-) IN AC WAVES.



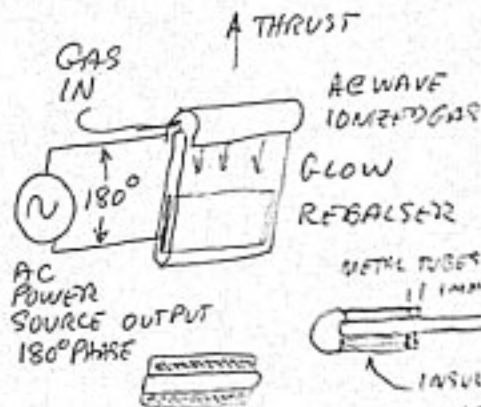
WHEN ON LIFTS. WHEN OFF DESCENDS.



THEIRS - GLASS VANES (CORNING)

HIGH GRASS WAS SQUASHED NOT BURNED WHERE IT LAYED

POWER SUPPLY DC TO VARIABLE FREQUENCY AC

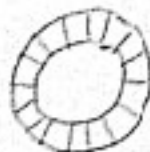


SHAPE NOT IMPORTANT



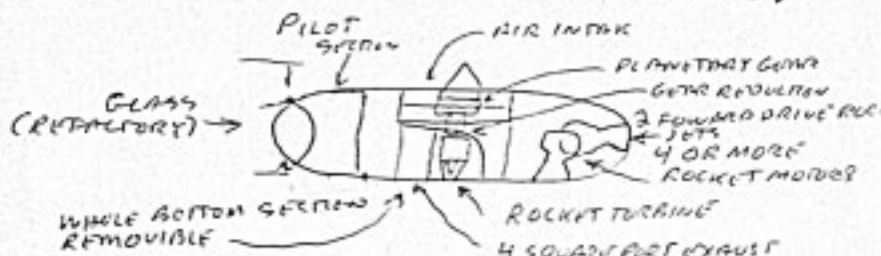
MINE 2014 PLASTIC

THE + THEN - IONIZATION OCCURS ONLY AT THE TUBE TIPS.

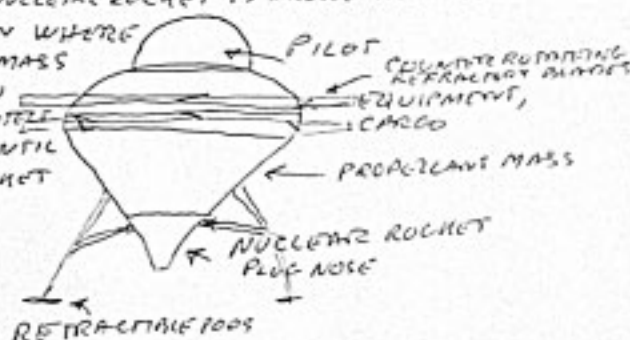


TAKING AN ELECTRON FROM A MOLECULE ACCELERATES THE CHARGED MOLECULE. THE SAME ADDING AN ELECTRON WITH AC

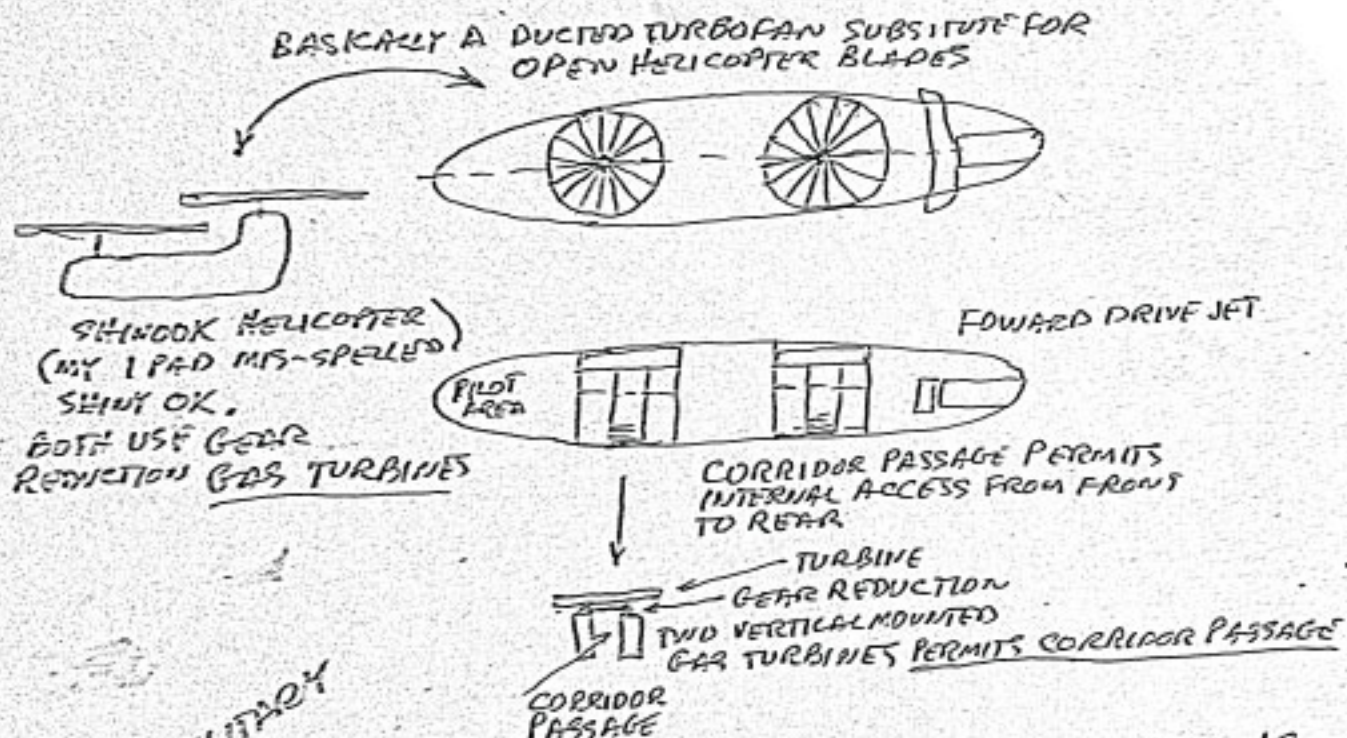
THE REAL UFO MADE IN THE USA NOT BY ALIENS AND NOT BY AMATEURS. ~WITH BIG BUCKS
3D LAZER PRINTING CAN TRANSFORM REFRACTORY METAL OXIDES; INTO TURBINE BLADES; BURN CANNISTERS INTERNAL COMBUSTION PISTON, RINGS, WALLS CAPABLE OF REMAINING SOLID IN EXCESS OF 3000°C . (IRON MELTS AT $1,500^{\circ}\text{C}$.) THE RESULT IS AN ACROSS THE BOARD UPGRADE.



THIS CONFIGURATION ELEMENTS PARASHUTE RE-ENTRY FROM ORBIT. THE NUCLEAR ROCKET IS DRONE BECAUSE IT TAKES THIS DESIGN WHERE PROPELLANT MASS IS A NEUTRON SHIELD TO PROTECT THE CREW UNTIL NUCLEAR ROCKET SHUTS OFF.

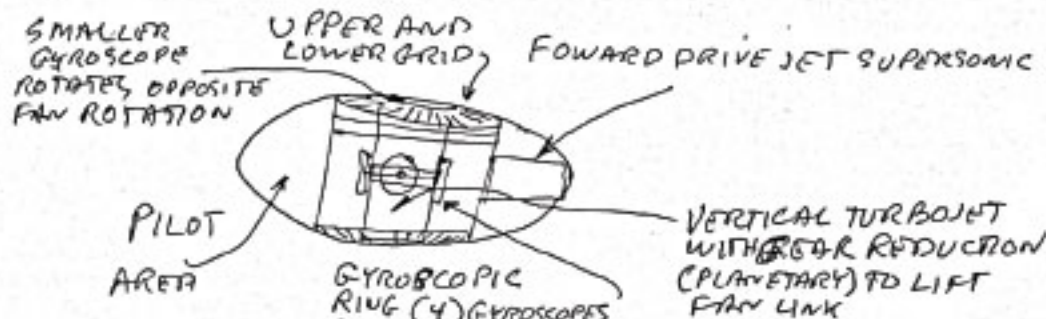


The top shape UFO uses liquid hydrogen propellant location to shield astronauts from neutron exposure but the same can be said for the aerospace shuttle that was canceled over the fuel tank design production problem. What the nuclear fission rocket really does is raises isp from 360 to over 800. Add to that laser 3D [printing] that melts the highest refractory metal oxide powders and the fission rocket can attain an isp about 2000 with no significant loss of static thrust. The refractory lift blades can lift the UFO nuclear top into the stratosphere before firing the nuclear rocket. Plus soft land on Mars. On Mars with nitrogen extracted from the atmosphere it can go more than orbital. It can go well past escape velocity because mars gravity is one third G. What NASA is trying to develop is a no throw away reusable space shuttle because of a dangerous accumulation of space junk. The result is a variety of UFO sightings because to go nuclear one has to first flight test a variety of jet and chemical burn prototypes.



WHY MILITARY
SECRETLY

THAT'S WHAT THE EGG SHAPED UFO IS.
ADVANTAGE - THE EGG UFO IS SUPERSONIC BUT
CAN HOVER LIKE A SHINOOK. HAS THE SHINOOK BEST



THE BIG BREAKTHROUGH
WAS GEAR REDUCTION
LINK TO HIGH SPEED MOTORS
(ELECTRIC, PISTON, JET)
RESULTED IN SUBSTANTIAL
VERTICAL LIFT POWER.
ELECTRIC LIMITED TO SMALL MOTORS

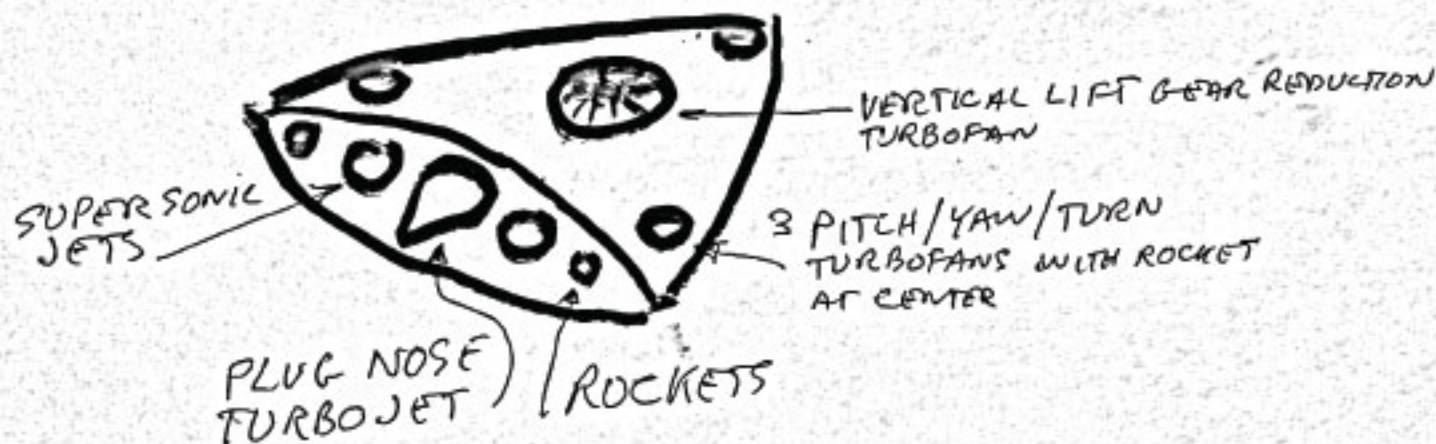
THE 4 GYROSCOPES ACT AS PITCH YAW TURN
INHIBIT

THE EGG SHAPED UFO OF THE 1960'S

THE LUNAR TRAINER (APOLLO) DESIGN IN THE HANDS OF
MILLIONAIRES GAVE THEM A FREE HAND TO DESIGN A VARIETY
OF FUSELAGES AMONG WHICH WAS THE EGG SHAPE. PEOPLE
LIKE ME WERE PERSECUTED FOR NOT BEING RICH. I WASN'T
THE ONLY ONE IN AMERICA THE POLICE RAIDED FOR
TRYING TO BUILD A FLYING SAUCER

THE SECRET MILITARY AIRCRAFT,

OBJECTIVE - WITH A SERIES OF UPGRADES INCREASE MAXIMUM FORWARD SPEED TO ORBITAL, BEYOND THAT NUCLEAR POWER.



X-ray Collimator

X RAY CULMINATOR

NUCLEAR FUSION

WHY X RAYS ? PACKS A MORE ENERGETIC WALL OF ON THE DETECTOR FILLET.

WHAT A CULMINATOR IS (ELECTRO CULMINATOR)

ELECTRONS
HIGH KINETIC
ENERGY

WAVELENGTH
SHORT

CAUSES FISSION TO UNLEASH ADDITIONAL KINETIC POWER
HIGH INTENSITY X RAYS

HIGH VOLTAGE POWER SUPPLY AC

ELECTRON CULMINATOR CLOSER TO LOOP
X RAY ANODE

ELIMINATES METAL
COLLECTOR WASTE AND
COLLECTOR WASTE PROBLEM

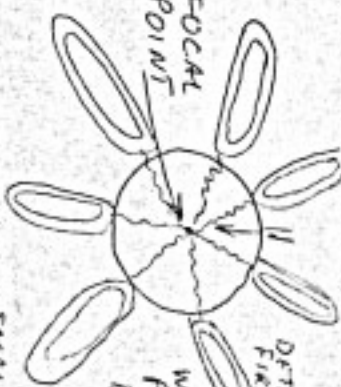
WHY THIS WON'T WORK

GETS TOO
HOT



X RAYS

FOCAL
POINT



DETERMINES THAT DATE
FIRED TO CENTER

WHEN ELECTRO CULMINATOR
PULSE ON X RAYS HIT
DETERMINER GETS IT

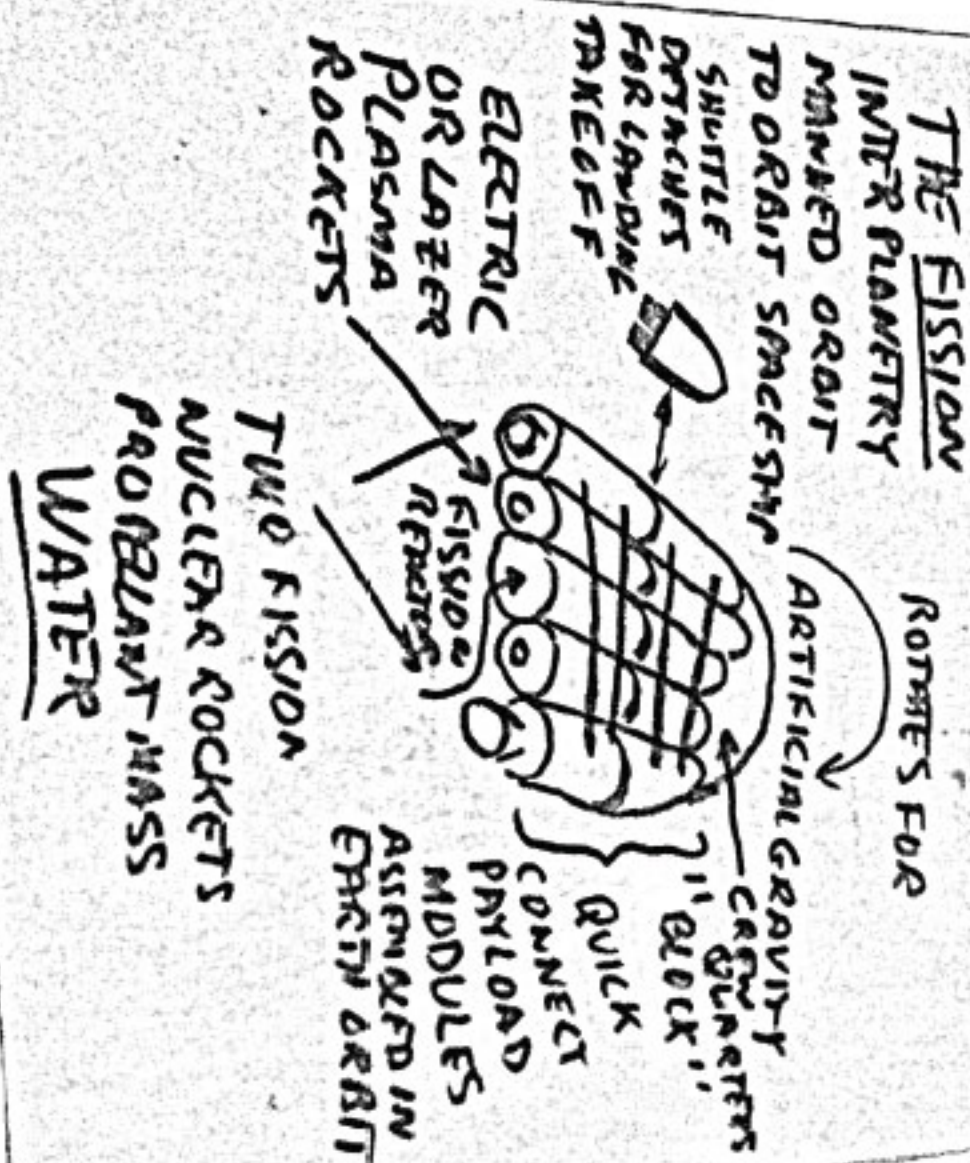
X RAY PULSE TO FOCAL POINT



OPEN END
IS A PULSE
PLASMA ROCKET

WEAPON BUILDERS GO FLY A KITE. THIS IS
FOR PERFECT HARNESSING NUCLEAR ENERGY ONLY.

The Fission Interplanetary
Manned Orbit To Orbit Spaceship

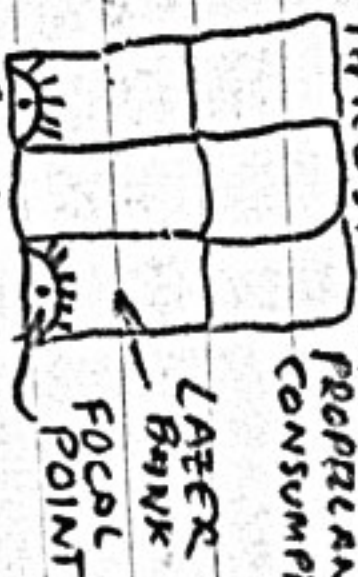


AFTER FISSION ROCKET SHUT OFF

PURPOSE: HIGH ISP

THRUST SAVES

PROPULSANT
CONSUMPTION



ICE BANKS
FIRED AT

FOCAL POINT

NUCLEAR FISSION

(ICE FROM
ICY MOONS)

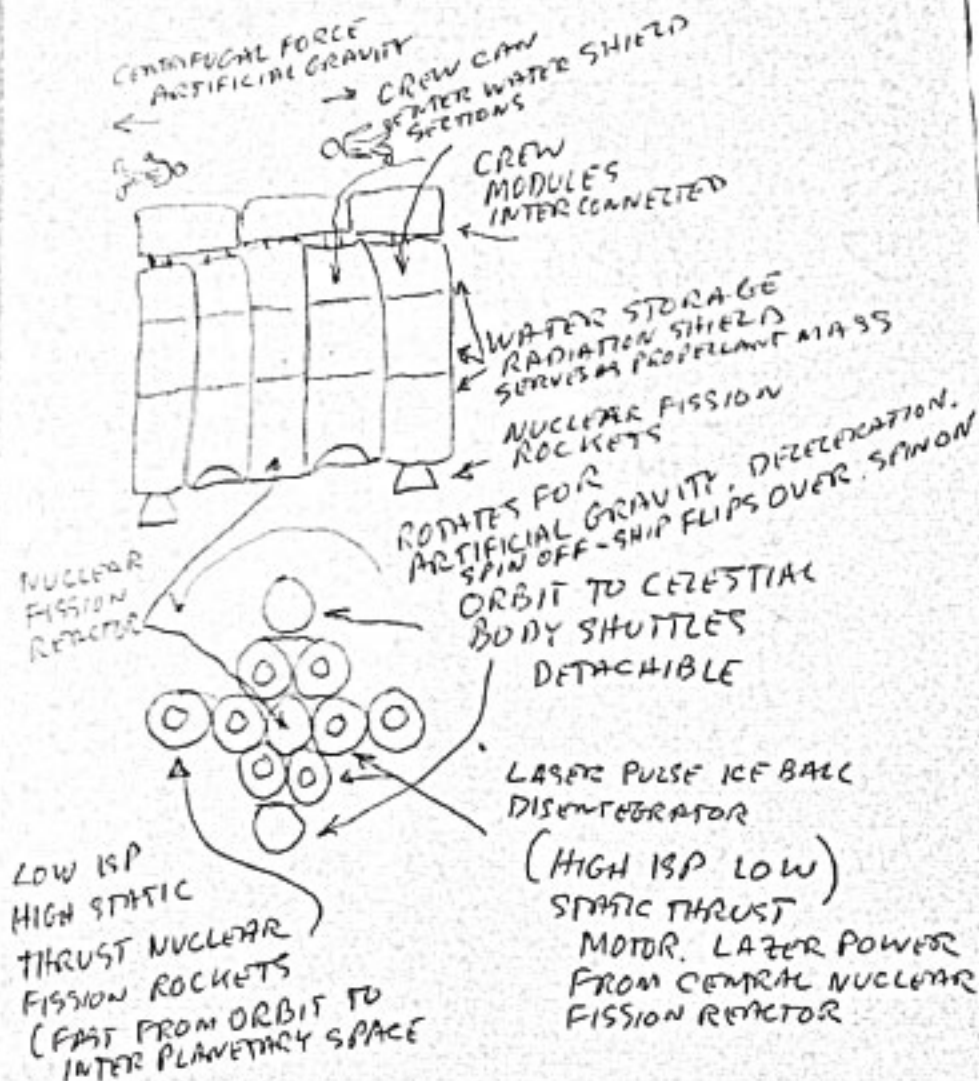
MODULE POWERS

LAZER BANK AND
SHIP ELECTRIC, INTERIOR

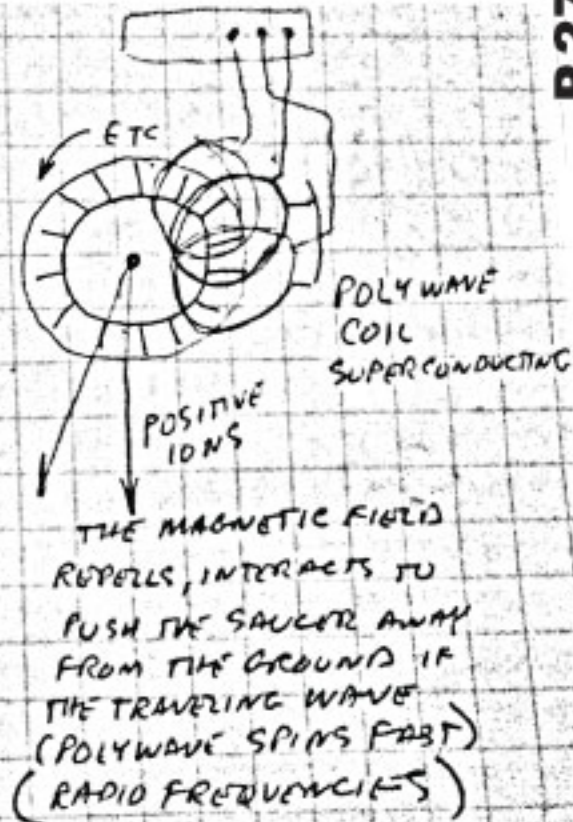
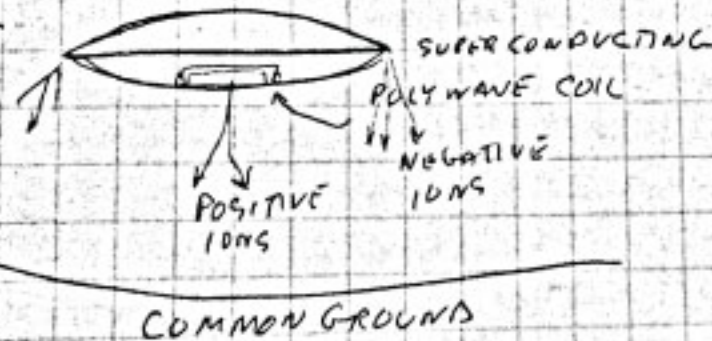
HEAT

Nuclear Fission Spaceship Block Quick Assembly

ORBIT TO ORBIT NUCLEAR FISSION
INTERPLANETARY SPACESHIP
BLOCK QUICK ASSEMBLY
DESIGN



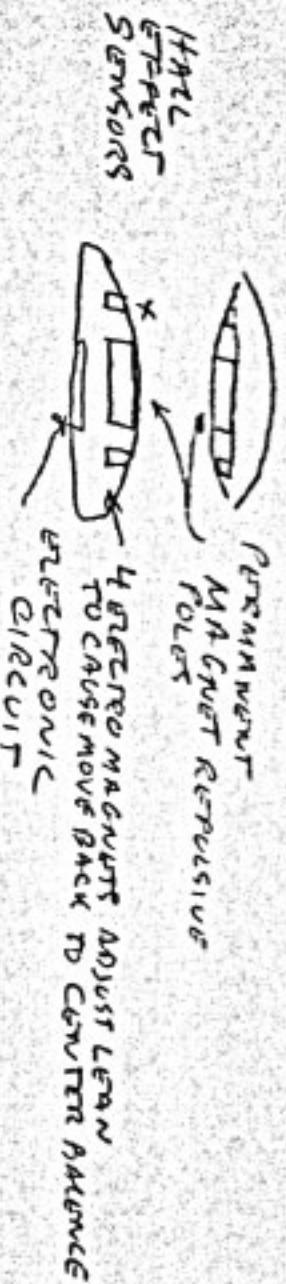
HOVER



What's Probably Inside The 20 Dollar Hover Saucer (Toy Levitron) Hall Effect Sensors

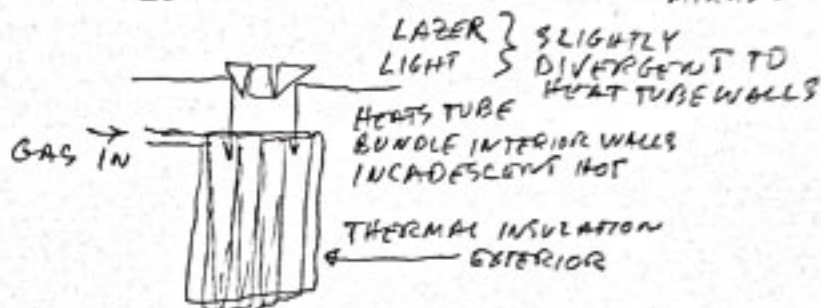
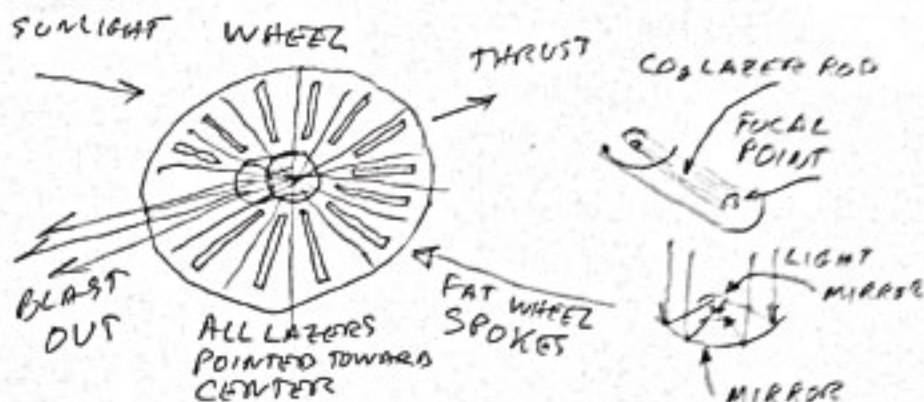
WHAT'S PROBABLY INSIDE THE 20 DOLLAR HOVER SAUCER

4 SMALL PERMANENT MAGNETS



THE HALL EFFECT SENSORS DETECT MOVEMENT OF SUSPENDED SAUCER TO ADJUST THE INTENSITY OF THE 4 ELECTRIC MAGNETS TO MOVE THE SUSPENDED SAUCER BACK TO ITS CENTER POSITION

Fat Wheel Spokes



HOT GAS
BLAST OUT

USE: IN SPACE

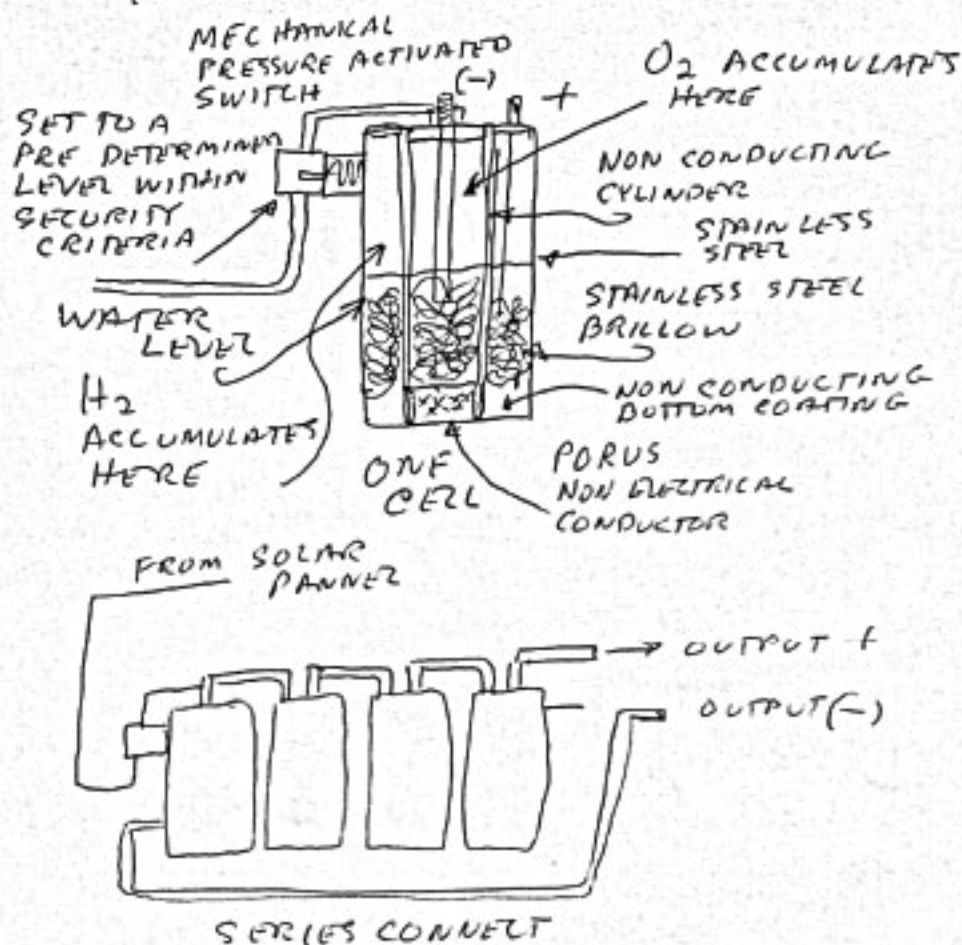
SUNLIGHT
OR
LASER BEAM
ACCELERATION

FLIP
OVER

LASER BEAM
DECELERATION

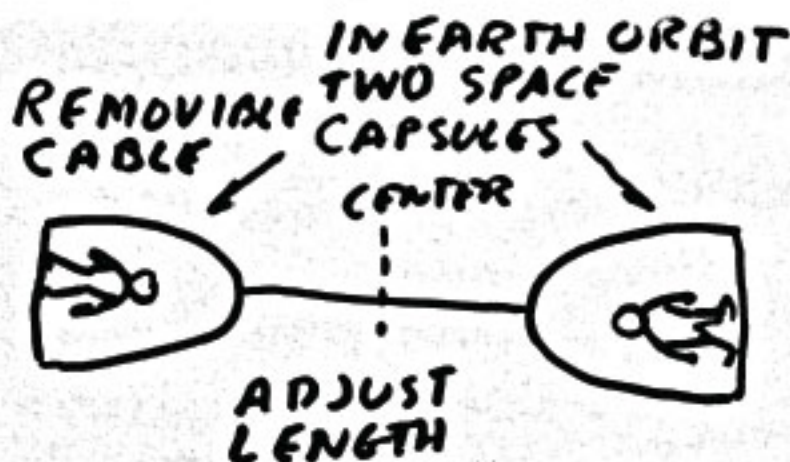
Maintenance Free Battery

MAINTENANCE FREE BATTERY - CANT
OVERCHARGE - LASTS HUNDREDS
OF YEARS
(TURNS OFF CHARGE LINE)



ITS A MODIFIED FUEL CELL
NO GAS OUTPUT - NO WATER INPUT
THE CHARGE CURRENT PRESSURE
DIS-CONNECTS, THE OUTPUT CURRENT
DOES NOT DIS-CONNECT

Experiment to settle the Vertigo Myth in Space



EXPERIMENT TO SETTLE THE VERTIGO MYTH IN SPACE

Connect two manned space capsules by an adjustable cable afterwards removed. This the Russians can do easily with two launches. Too bad Obama cancelled cooperation with Russia. Then they can experiment in the sitting and the standing position. If they have vertigo, if it diminishes with distance from the center of rotation and how much distance from the center of rotation is minimum for the body to adjust and not feel vertigo.

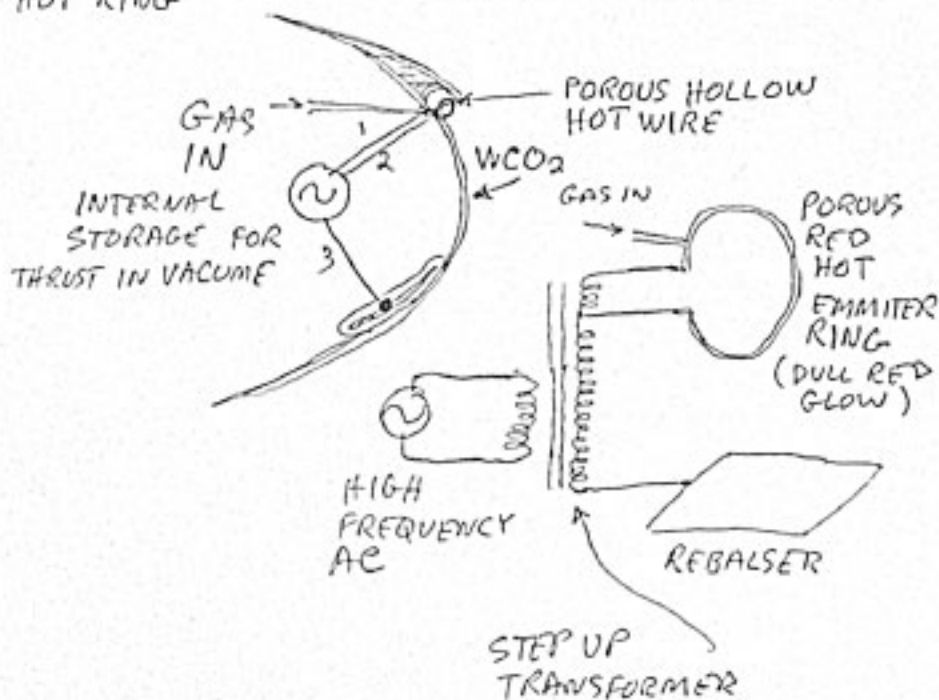
From practical hands on experience when I was a teenager on park rides. Vertigo lessens with distance from the axis center. It would not be a problem as big as the rotating spaceship would be especially if people could see outside the spaceship by plasma screen camera picture rotation that cancels rotating motion in picture. The real reason for objection is economic. It costs more. The advantage is not esthetic but necessity. Artificial gravity prevents bone and muscle deterioration.

Emitter Ring Illustration

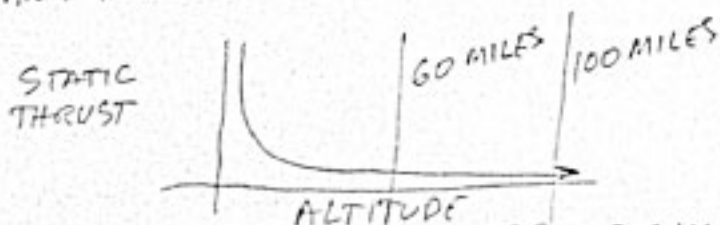


THE OLD
TRANSFORMER
 $2 \times 5 \text{ KV} =$
10,000 VOLTS AC

IN ATMOSPHERE INPUT GAS
NOT NEEDED - IT IONIZES THE
EXTERNAL AIR CONTACT WITH THE
HOT RING

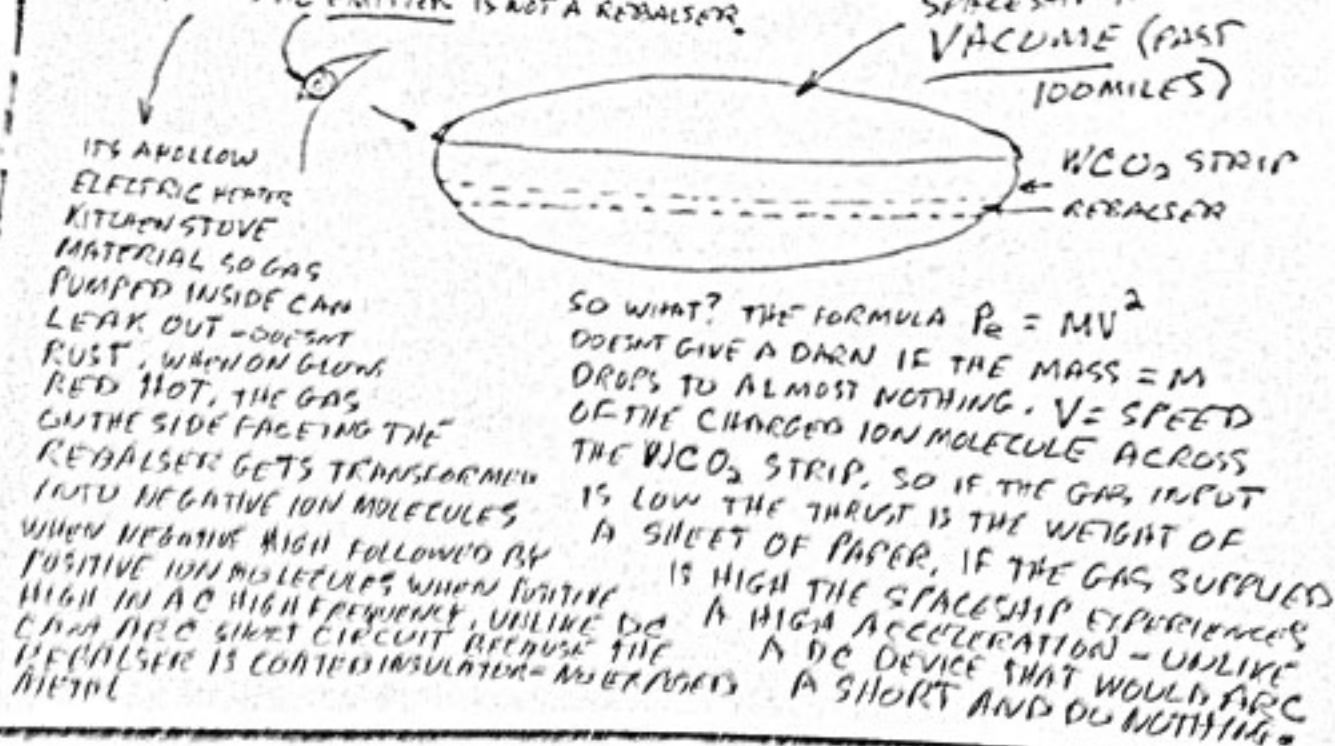


WHAT HAPPENS WITH ALTITUDE INCREASE



STATIC THRUST DIMINISHES. SPECIFIC IMPULSE RISES
AND EXCEEDS CHEMICAL BURN ROCKET COMPARISON.

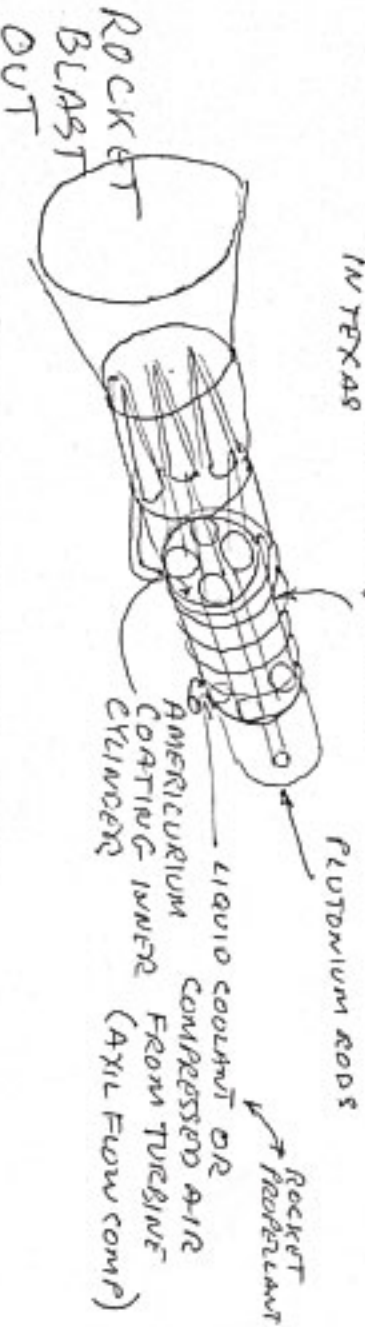
TO THE EYE THE AC AND DC DEVICE LOOKS THE SAME
 HOW AC DIFFERS FROM DC, AC RESULTS IN A
 REBALSER. IN DC THE REBALSER IS EXPOSED ALONG THE
 THAT SHORTS - WON'T WORK EXCEPT AS A VERY LOW THRUST,
 FORGUS AC FRITTER IS NOT A REBALSER. SPACESHIP IN A
 VACUUM (FAST
 100 MILES)



SO WHAT? THE FORMULA $P_r = MV^2$
 DOESN'T GIVE A DAMN IF THE MASS = M
 DROPS TO ALMOST NOTHING. V = SPEED
 OF THE CHARGED ION MOLECULE ACROSS
 THE W/CO₂ STRIP, SO IF THE GAS INPUT
 IS LOW THE THRUST IS THE WEIGHT OF
 A SHEET OF PAPER, IF THE GAS SUPPLIED
 IS HIGH THE SPACESHIP EXPERIENCES
 A HIGH ACCELERATION - UNLIKE
 A DC DEVICE THAT WOULD FIRE
 A SHORT AND DO NOTHING.

Non Radioactive Laser Rocket

I DON'T REMEMBER HOW MANY YEARS AGO I FIRST CAME UP WITH THIS IDEA - I THINK IN THE 1990'S. COULD HAVE BEEN THE 1980'S. I PASSED THE IDEA AROUND CO₂ LASERS IN TEXAS

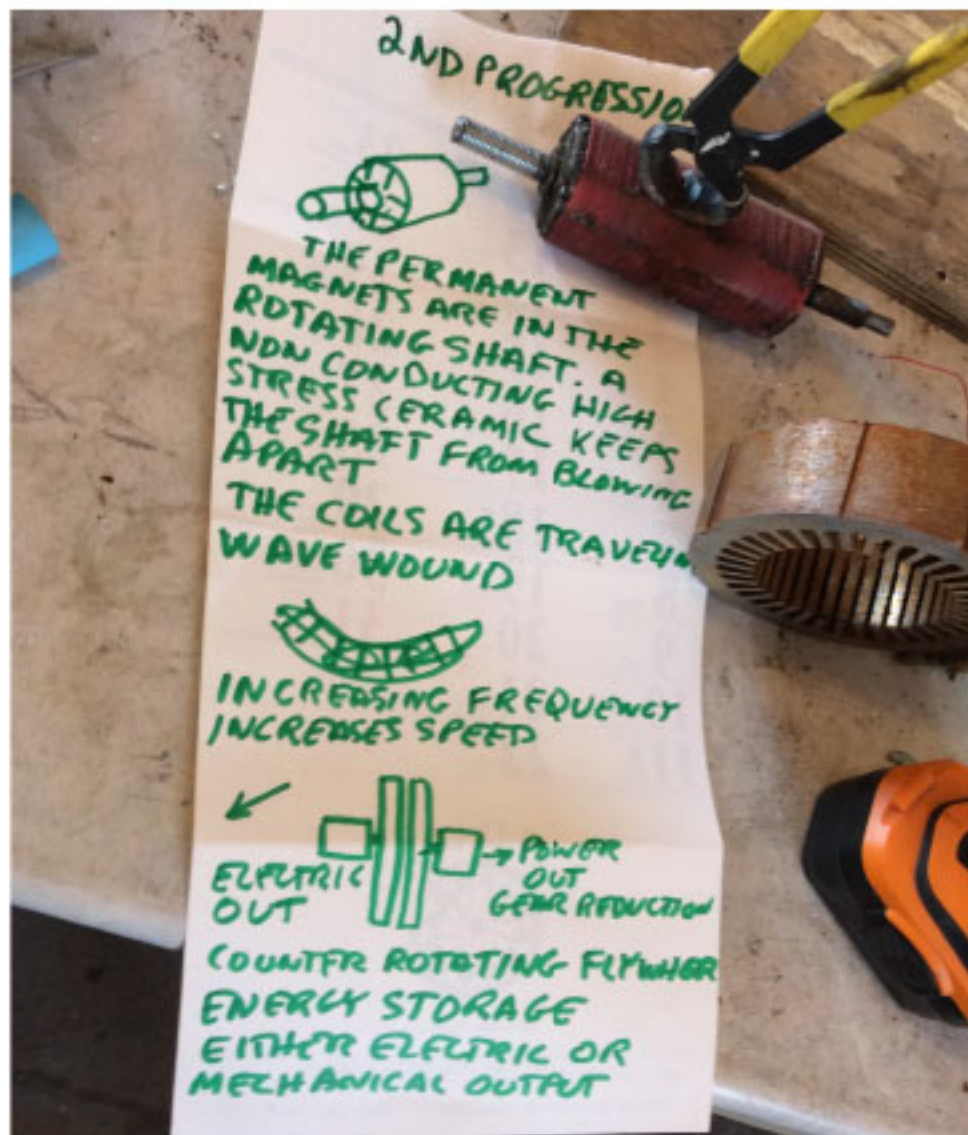


THIS ELIMINATES RADIO ACTIVE EXHAUST CONTAMINATION

THE LATTERS HEAT THE COMES THAT TRANSFER HEAT TO THE PROPELLANT MASS.

TYPIAL THANKS AND ESCORT TO THE DOOR TREATMENT

Electric Motors

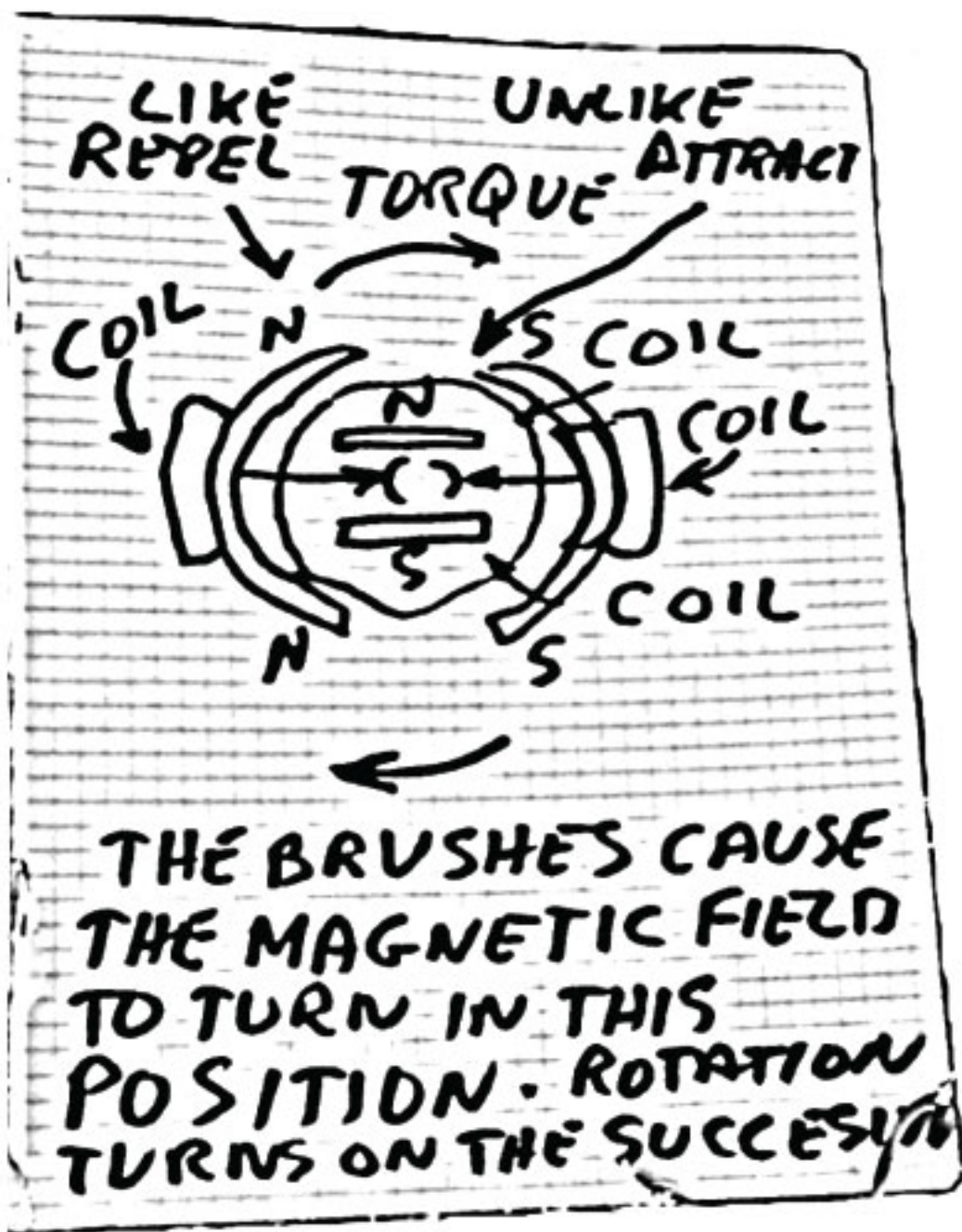


The motor can be improved further: Aluminum conducts 4 times more than copper per pound metal weight. Flat insulated wire works better. I blew the armature brass contacts apart by centrifugal force. Inverting the brushes works better but the bearing must be placed ahead to not be in the way. As you can see the universal wound motor works this way. It's many times more powerful than an AC induction motor. The non rotating magnets can be substituted weigh permanent magnets. In fact I found in the junkyard some motors with permanent magnets. The glue used if the motor gets too hot unglues which causes motor malfunction. It can be two or more poles. The 4 pole motor has 4 brushes. The mv square formula says doubling the motor speed gives 4 times the power. It's useless for drone unless with gear reduction because it's the electrical equivalent of a high speed gas turbine.

BRASS BOLTED PERMANENT
MAGNETS. NO GLUE



IF THE BRUSHES
MAKE CONTACT THIS
WAY THE MAX SPEED
CAN BE RAISED
FURTHER. ALUMINUM
FLAT WIRE WOUND



HOW THE ANTI-GRAVITY MOTOR WORKS

ITS A PARTICLE ACCELERATOR STAGE MODIFIED TO WORK IN BOTH ATMOSPHERIC AND VACUUM ENVIRONMENT.

IN THE ATMOSPHERE THE GAS IS COMPRESSOR PUMPED INTO THE HOLLOW PORUS ROD.

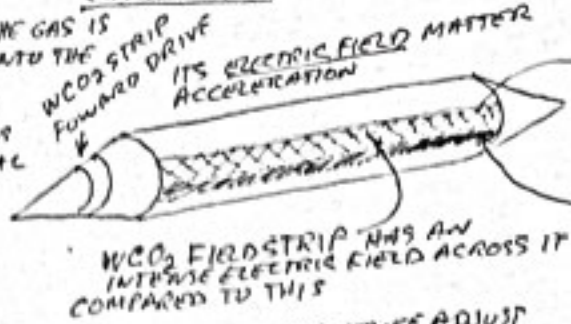
IN A VACUUM THE GAS COMES FROM INTERNAL STORAGE, CAN BE LIQUID.

THE FORMULA
 $P_e = MV^2$

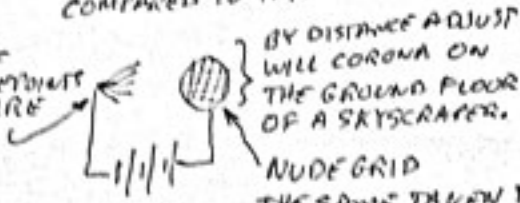
ALL SUM OF MASS ACCELERATED INCLUDING EXTERNAL ATMOSPHERIC AIR CHARGED MOLECULES COLLIDE WITH. IF LACOF VE SPEED DROPS

IF SMALL (ALL GAS ACCELERATED PASSING THROUGH HOLLOW HOT ROD) EXCEEDS CHEMICAL BURN ROCKET BUT THE ACTION POWER

$P_e = MV^2$ REMAINS CONSTANT



BOTTOM SIDE NUDE (NO INSULATION)
HOLLOW GLOWING PORUS HOT ROD (RED HOT)
REBALSER STRIP 100% INSULATOR COATED (NO EXPOSED METAL ANYWHERE)
WONT BREAK DOWN INTO AN ARC DISCHARGE SHORT AT ANY ALTITUDE
NUDE METAL STRIP SUBSTITUTE WONT WORK IN AC



THE SAME TAKEN TO THE SKYSCRAPER TOP FLOOR WILL BREAK DOWN INTO AN ARC DISCHARGE SHORT.
REBALSER SUBSTITUTE WONT WORK IN DC.

Lab: Cylindrical UFO Motor Antigravity Drive



Here is the cigar shaped UFO lab model.

It's turned on its side for a power up test. I just pushed the button. It works fine. Want to see it moving? That's my hand as a size comparison

There it is. The wc field on both sides replace fuselage wings and it lifts straight up without forward motion necessary.

On either or both ends forward drive motors can be installed.

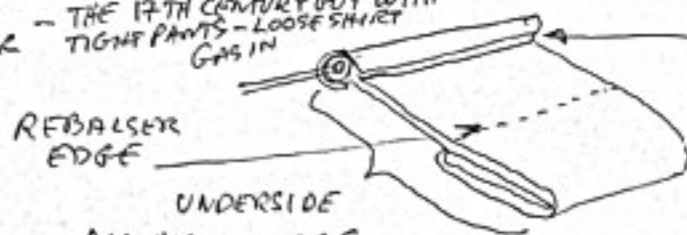


Here it is turned right side up. What is the wc field strips really. Anti gravity. I just demonstrated an anti gravity motor in operation in the prior moving picture test.

WHAT IS ANTIGRAVITY?

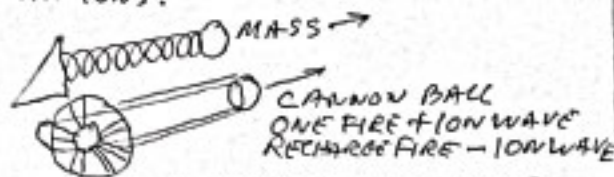
ANTI-GRAVITY IS WHEN THE MASS EXHAUST SPEED AT THE ROCKET NOZZLE EXIT EXCEEDS THE VALUE $\sqrt{\frac{2GM}{R}}$. FOR THE EARTH THAT VALUE IS 11.9 KM/SEC. OTHERWISE YOU HAVE A GRASSHOPPER - A HOP UP AND BACK DOWN. NASA ACHIEVES ANTI-GRAVITY WITH CHEMICAL BURN BY STAGING TO ORBIT

GAY LUSAC - THE 17TH CENTURY GUY WITH TIGHT PANTS - LOOSE SHIRT GAS IN



ALL HIGH VOLTAGE
METAL SURFACES
HIGH TEMPERATURE CERAMIC
INSULATOR [NO ELECTRICAL CONDUCTION]

TOP SIDE ONLY THE PORUS EXIT FACING THE REBALSER NUDE AND HOT. THE NEUTRAL GAS WHEN EXITING THE HOT PORUS SLOT GETS AN ELECTRON ADDED OR ROBBED FROM THE ELECTRON SHELL (ATOMIC). THIS MAKES THE ELECTRIC FIELD WET WITH IONS.



⊖ → ⊕ → ⊖
ION MASS ION MASS ION MASS
BOOM BOOM BOOM
THE FORMULA FOR CHEMICAL BURN IS 17th CENTURY GAY LUSAC LAW OF GAS EXPANSION.

ET -
EINSTEIN
CEPHUS
PHYSICS

THE LAW FOR CHARGED MASS ACCELERATION IN ELECTRIC FIELD PARTICLE PHYSICS ACCELERATOR

THE WC STRIP BETWEEN THE HOT SLOT EXIT AND REBALSER EDGE IS INTENSE ELECTRIC FIELD LIKE THE INSIDE OF A CANNON FIRING ITS MASS AT WHAT SPEED? WELL PAST $\sqrt{\frac{2GM}{R}}$ HENSE ANTIGRAVITY

HOW THE WEIRDING FIELD WAS DISCOVERED.



CHEAP MAIL
ORDER VAN DE GRAFF
\$20.000 1975. HOME
GARAGE GRAND PRAIRIE
TEXAS NEAR MOUNTAIN CREEK
LAKE,

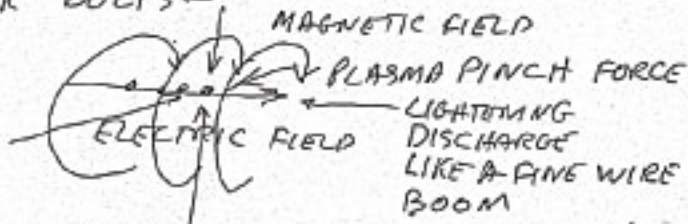


PLASTIC TRANSPARENT TUBE BARE HAND HELD
CLOSE TO VAN-DE GRAFF, SO WHAT?

FOUND IN INDUSTRIAL TRASH CAN

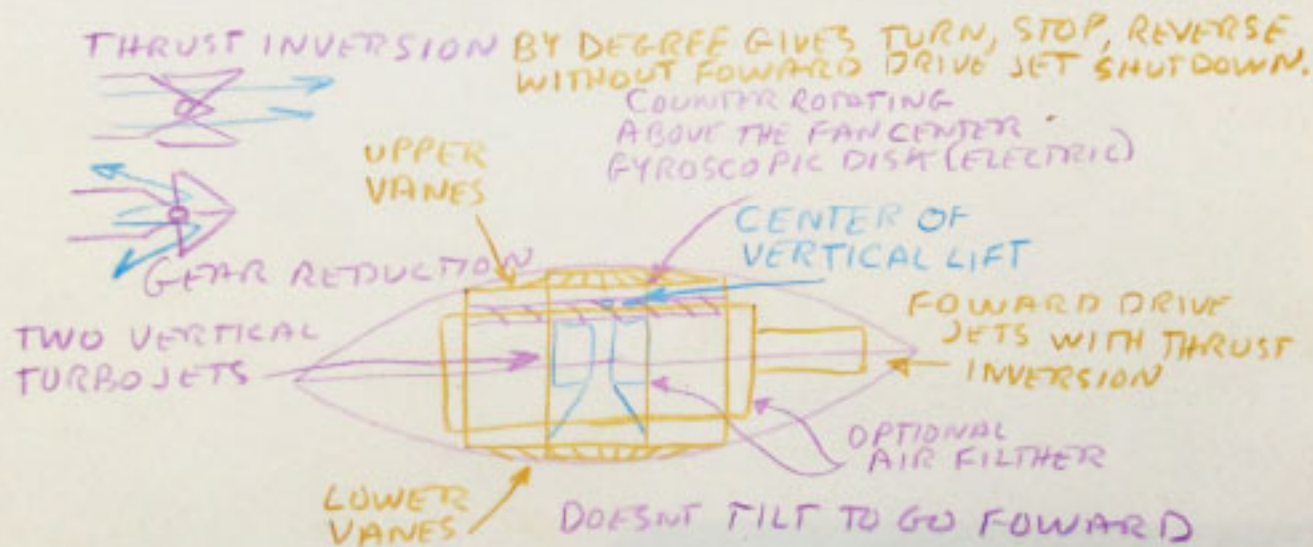
I MOVED AWAY FROM THE VAN DE GRAFF
STILL HOLDING THE TRANSPARENT PLASTIC
TUBE - STUCK MY RIGHT HAND INSIDE
GOT KNOCKED OFF MY FEET LITERALLY
AND FELL ON MY ASS - BOOM!

SO WHAT? IN ALL TYPICAL LIGHTENING
BOLTS -



WHAT KNOCKED ME ON MY ASS
WAS THE EQUIVALENT OF GETTING
CLOSE TO THE WC STRIP
OF A FLYING SAUCER CORONA
ANTI-GRAVITY MOTOR

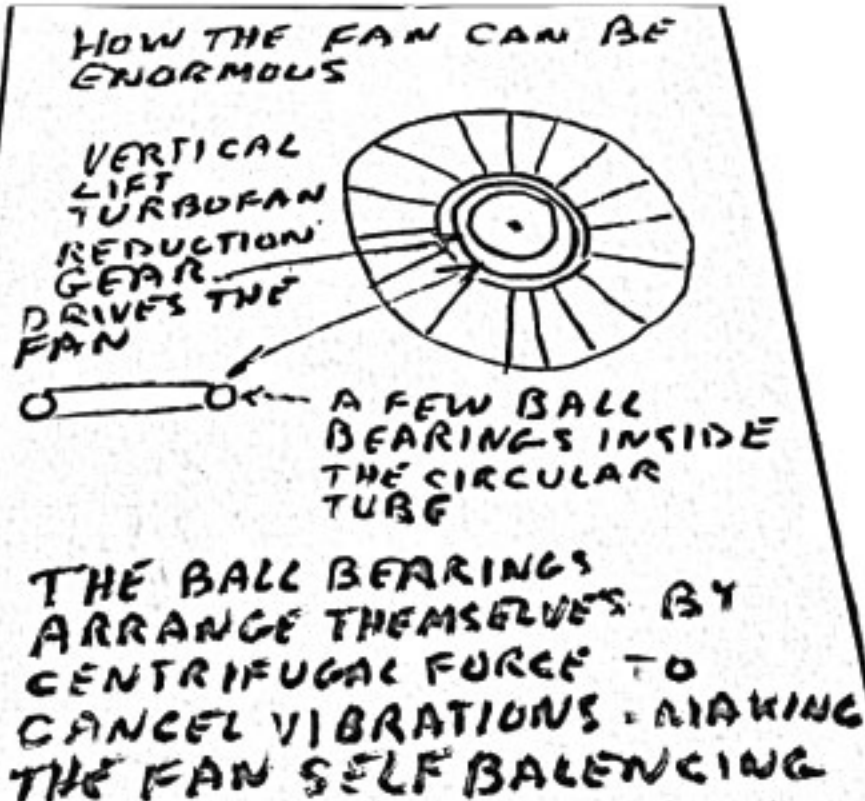
THAT'S NOT THE KIND OF BOOM!
THAT KNOCKED ME ON MY ASS.



THE SHIP CANT FLIP OVER ACCIDENTLY BECAUSE THE CENTER OF LIFT IS WELL ABOVE THE CENTER OF WEIGHT. HAS A TENDENCY TO FLY LEVEL.

LIFT EXCEEDS WEIGHT BECAUSE OF GEAR REDUCTION AT FULL THROTTLE. IS NOT A GROUND EFFECT VEHICLE. ITS VERTICAL LIFT WITH FORWARD DRIVE

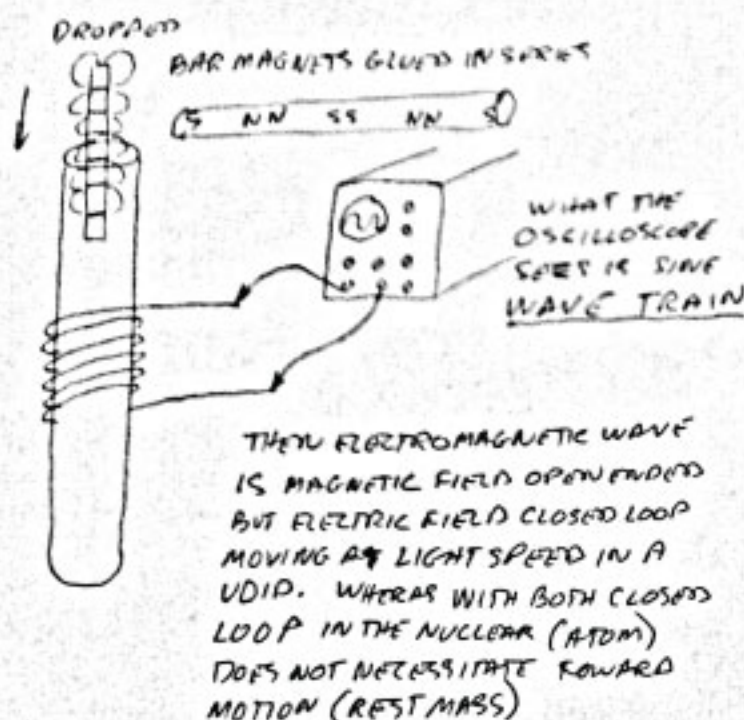
How The Fan Can Be Enormous



I forgot to tell you how to balance the enormously big vertical lift fan [pictured].

First of all its balanced by conventional means to which is added the circular tube. This means the vertical lift fan can be enormously big. If so the saucer can be bigger than the biggest passenger plane in use today.

Magnetic Wave Train



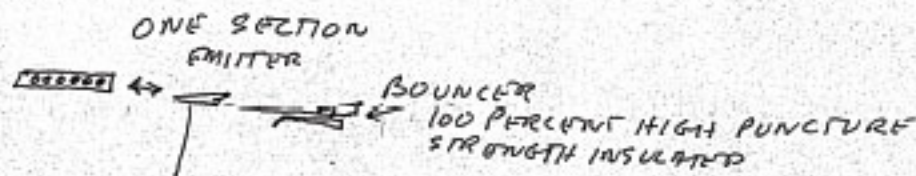
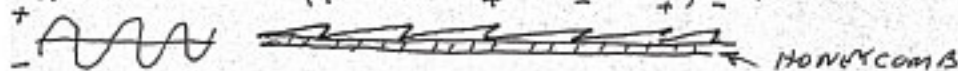
See this writing? Does this answer Einstein's question what does a magnetic wave train look like if the observer travels at the same speed? What do theoretical physicist say? A lot of goofy talk like the tea party hares in Alice in Wonderland.

Goofed scientific polemics:

Space curvature is misnomer for negative energy field surrounding a mass. Time as a forth dimension was formulated in the 1930 decade and is bogus polemics for the reason the square root of a minus number is not allowed hence imaginary. It's more sensible to think of time as a measure of duration. Theoretical physics has a lot of goofy polemics. It's nobody's business to deliberately scare the wits out of people with wild fantasies. It's not man's business to inquire into certain matters. Our human brain was designed by nature for practical matters. Want to be happy? Take life easy. Relax. What in Star Trek was called kolinahr or something like that.

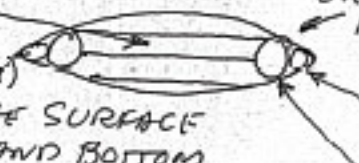
THE UFO CAN BARELY BE SEEN REV PAGE BECAUSE MY PRINTER IS CHEAP.

SIGN WAVE AC (+ - + - +) BOYANT UPPER LOWER HULL



WHAT HAPPENS IS THE IONS AT THE EMITTER GET HIGH VOLTAGE ELECTRIC FIELD ACCELERATED TO THE OPPOSITE POLARITY AT INCREDIBLE SPEED BUT CANT ARC INTO THE BOUNCER SO BOUNCES OFF FOLLOWED BY THE OPPOSITE POLARITY WAVE. THIS MEANS VARIABLE SINE WAVE FREQUENCY POWER SUPPLY AS THE SAUCER ACCELERATES FASTER AND FASTER OUT OF THE ATMOSPHERE INTO ORBITAL. IN SPACE ALL THE EMITTERS USE INTERNALLY SUPPLIED GAS. IF THE INTERNAL GAS IS 20% OXYGEN AND THE REST HELIUM THE CREW HAS ACCESS TO THE WHOLE INTERIOR

WHY BOYANT? (LOW DENSITY)
BECAUSE OF THE HULL LARGE SURFACE AREA BECAUSE THE HULL TOP AND BOTTOM IS THE FORWARD DRIVE MOTOR WHICH WOULD BE TOO HEAVY FOR A HIGH DENSITY SAUCER.



CREW DECKS
INSIDE

STORING
H₂ GAS
STORING AIR
FROM EXTERNAL
ATMOSPHERE
(BOYANCY CONTROL)
PLUS GAS TO EM.

Field Vortex



Compare the two pictures. To the rear no electric field reading on power up. In front it pegs on power up. This means the electric field is in the direction of motion with the magnetic field closed loop around the electric field. In essence the motor acts like a charged particle flowing in a wire. In this case the wire is the field in space to the front and rear of the motor. Ahead of the motor is like the top of a tornado. The electric field spread out.



It's all described mathematically in this book (on electromagnetism). The magnetic field is closed loop around a moving charge with the electric field in the direction of charged object travel. In case of the motor it's a.c. charge wave where the magnetic field reverses for opposite charge traveling in the same direction.

Fat Spokes Motor



Lab Photo.

The motor I won't describe looks like a wheel with fat spokes. The center of the wheel gets extremely hot as such can heat any propellant gas without combustion and without radioactivity. I won't detail it. I saw it in dreams where the intent was I not figure out the details well enough to pass on to others. I assume then it's reserved for a space civilization and not for our generation.

More info....

Here are the fat spokes. They activate a co2 laser tube at the focal point.

The focal point is a long tube the co2 later each pointing toward the center. The intense beams heat a propellant gas not in a conventional way. The small mirrors deflect the laser beams direction of travel mirrored tubes where the gas is expanded by the laser beam intensity. The power source can be solar energy or beamed energy. This is not the wheel I saw in my dream but a spinoff variant of something more advanced I haven't figured out yet.

See illustration page: Fat Wheel Spokes

Various UFO Lab Motors

Lab Test - Cone Shape



Lab Test - Disk Saucer



The disk saucer has the AC thrusters in series. The cone ufo in parallel. This model shows the AC motor works parallel too as a belt around the cone lower portion. Same color. Emitter and rebalser also the same color. The hull smooth to the touch. Nothing prickly. That those three components can be seen is because I am working with plastic and scotch tape. I made those three components visible because engineers would have nothing to see if I made it all the same color.

Ion Lab Motor Test



Cylinder Lab Motor Test



This motor resulted in a static thrust increase 10 times more powerful on the same transformer. The milliampere meter barely moves. This means the electric power in conversion to thrust is very efficient and the transformer is nowhere near its limit. The limit on the input side is 1.1 ampere at 220 volts but the milliampere dial on the input side barely moves nowhere near 1.1 amps maximum.



February 19, 1951. MK. Killmanjaro, Tanzania

From UFO reports: Cylindrical UFO with bands



Bands or Strips

Cylinder Lab Motor Test: The transparent bands on my cylinder shape lab model. This is where waves of plus ions followed by minus ions in rapid succession are accelerated by high frequency AC in the same direction. On the buoyant cigar shaped UFO the forward drive band corresponds to the transparent bands on my UFO lab model. This is where waves of plus ions followed by minus ions in rapid succession are accelerated in the big ufo by high frequency AC in the same direction. For which reason high power at high AC voltage the band appears black or grey because it is made of high temperature fused thorium oxide or fused tungsten oxide by three dimensional laser powder melt in a vacume to exclude bubbles. Neither are transparent. Fused tungsten oxide is black. The aliens go first class. No cheap stuff.

Lab: Additional Examples



8 thousand Volt Test

This moving picture is incredible. I increased the applied AC voltage.



10,000+ Volts.

8 Thousand Volts Versus 10 Thousand Volts: If you notice this motor I tested at 10 thousand volts, you can see the thrust is more than doubled then when it was tested at 8 thousand volts. With such a large increase it would be foolish for NASA not to conduct their own experiments how static thrust increases with applied voltage increase.



Here is moving picture proof my lab motor is not a magnetohydrodynamic DC thruster. If it was a DC ionic device the two leads on the ohm setting placed on the collector should short. It reads open circuit even in the 2 meg ohm setting because there is no collector there. The rebaser is not a collector. It's an altogether different electronic device unknown to electronic engineers.



It's Not An Edison Valve Emitter (pictured)

That's not the whole story. The emitter also reads open circuit that's because it's not an Edison valve emitter but another strange electronic device that does not work like the Edison emitter.



Look at the two photos no diodes. I was using the transparent tubes to inhibit arcing close to the metal transformer that lab motor is clearly not a DC ionic device. It's completely unknown to engineers because they are

A Bigger AC Ionic UFO Lab Motor

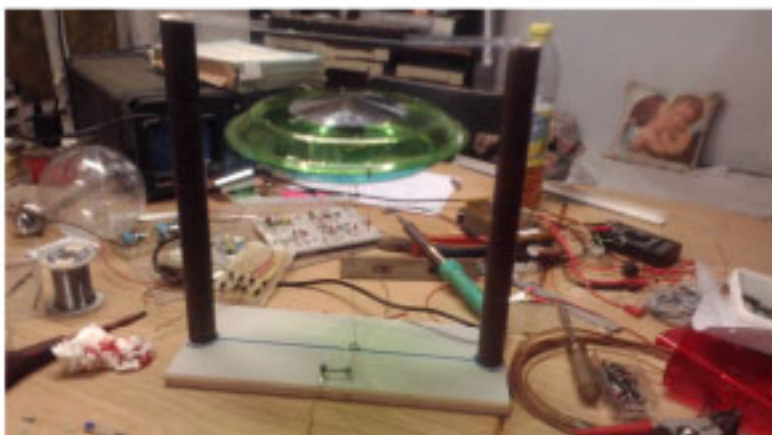


It looks like something I sent you before. The difference. Look at my hand as a size comparison. It's bigger and the gap between the emitter and rebalser is bigger. The ions are colliding with a larger volume of air in the wc field between emitter and rebalser increasing static thrust. But that static thrust increase came about by only a slight tension increase over the older transformer I was using. So by a projection curve it can be seen at what elevated tension it surpasses the static thrust of the fastest jets. It also works in a vacuum as I have already explained in your book.



See that junkyard transformer? That is what is supplying power to my lab UFO motor not the battery banks. That transformer can be substituted by an electronic circuit weighing ounces. The battery banks give me 12 volt DC illumination to my house etc.

Lab: Magnetic Experiments



Fuel Cell, Battery Experiments



This photo is revolutionary.

That jar contains sodium hydroxide. Pure sodium can be electro deposited on aluminum foil by electrolysis of the fused NaOH. So what? The electric car uses lithium much more expensive on aluminum foil rolled like a capacitor. Dirt cheap sodium can substitute for lithium with comparable performance.



My hydrogen gas generators costs pennies to build. Rainwater is free. Solar panels free electricity. I can buy inverters that generate 220 volts AC from 12 DC. I have two inverters. No pollution.

Greedy capitalist want to steal rooftop domestic generated solar panel electricity to pad their own wallets. Big power nets serve big industry. Both are needed. True car batteries for domestic solar are no good. Lead is a toxic pollutant and it's sulphur acid dangerous. The answer is fuel cell for domestic power storage.

Lab: Bug Wing, Flapping Wing Experiments



The interesting thing is I'm using 12 volts dc with only a smidgen current draw as compared to the last experiment. I can't go to 24 volts because I haven't secured the repulsive magnets yet. In a trial 24 volts test the bug wing flapped twice hard then the unsecured magnets flipped over.



I removed the repulsive magnets temporary to install the attract coil. The coil works fine. Next I'm installing the repulsive magnets. To test the bug wing I have to build a pulse variable frequency square wave circuit something I have done before.



Independent variable pitch left and right wig from vertical to horizontal. Electronics required to keep backpack wing from flying crazy.

Lab: Magnetic Toy Saucer Model



See: Hall Effect Sensors Inside Toy Saucer illustration.

Lab: Egg Shaped UFO Model



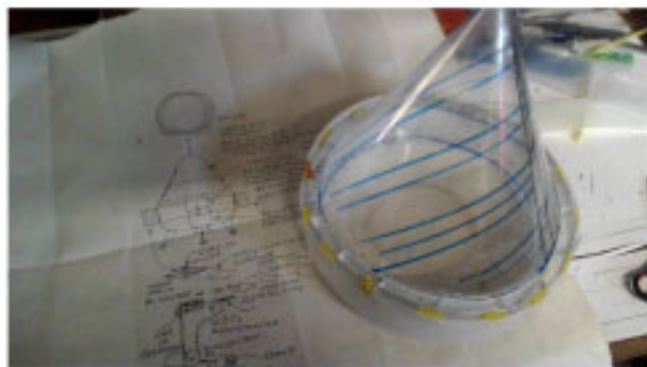
Pictured: Egg shape UFO model under construction

Gyroscopic effects cancel out if all four disks spin clockwise or all four counterclockwise.

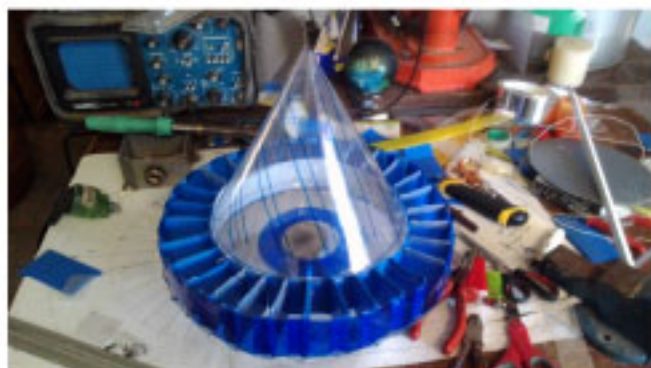
If the spin is in the same direction like a car going down the road for opposite disks then gyroscopic effects detected. In either case kinetic energy is stored. If one is talking about super flywheels then that power storage is considerable for various applications among which is emergency descent in power loss. How? Hydraulic motor.

All 4 gyroscopes spinning in the same direction experiment It seems the opposite side gyroscopes need to spin in the same direction. That requires taking two motors apart to reverse the coil. Something I already did with the fifth motor with success.

Lab: AC Ionic Wave Ring



See sketch: Heavier Than Air Craft - AC Ionic Plasma Wave Ring.



The AC ionic plasma UFO lab motor I am making is made scotch tape, aluminum screen wire, thin transparent plastic cut with scissors. SOMETHING a child in the seventh grade could do except the power supply is lethal not for kids to play with. A serious motor requires fusing by 3D laser [3D printing] a kind of refractory unbreakable glass around metal components. The support machinery for all that requires big bucks.

Lab: Flying Saucer Fan Models



As you can see the saucer is designed for a lens shaped configuration. That thing with the red clothespin is the forward drive motor under assembly.



The model in the middle works like the 1954 U. S. Army flying platform. Pictured right: saucer fan model turned upside down.



Why two motors? On opposite sides of the large gear balance is simplified.

Gene Watson's Saucer vs The USAF Saucer

Maybe this explains how my model lens shaped saucer differs from the Air Force (Project 1794, VZ-9 AV Avrocar). [See: Gear Reduction Saucer illustration].

Flying saucers of the 1950's. They used wheels for runway landing and takeoff with tail fins and rear wing protrusions.

The picture you sent me was a hovercraft designed to fly over a mine field without triggering the mines. That's all they had in mind. The a real purpose was to hovercraft over a mine field to rescue a shoulder who had his leg or arm blown off.

That central fan if they wanted to could have lifted the vehicle straight up but at tree top level made easy target. All it would have taken a more powerful motor and the appropriate gear reduction. To appreciate what gear reduction can do, the jets of a 747 at full throttle generates one third of the planes weight. One of those motors with appropriate gear reduction can lift the weight of a Boeing 747 straight up.

No Flaps, Rudders Are Better

The flying saucers the Air Force tested in the 1950's used flap rudder as such unstable.

They excluded gyroscopic effects. Because my saucer model has a counter rotating disk I can adjust gyroscopic effects. As you can see it has no flaps, rudders. Thrust reverses serve to give left right directional control plus breaing and reverse thrust as needed. Hence the saucer can lift vertically without shutting off the forward thrust motors. It doesn't need to tilt but can. Passengers will be delighted that at all times the floor is level.

The Bell X-2 rocket plane used cable connect to flaps, rudders. At the sound barrier a resonance vibration from the rudders flaps crashed the plane killing the pilots. The lens shaped saucer has no rudders, flaps. Substituting the forward drive turbo fans for supersonic jet motors easily pushes the vehicle well past supersonic.

In Wylie, Texas I did not take into consideration why so many conventional aircraft crashes happen.

It was the Focus TV (Italy) series that brought to my attention wings and flaps are weakest upon landing and takeoff where freak winds can cause crashes. I didn't know in Wylie, Texas the lens shaped flying saucer solves this problem by going straight up as the problem was not in the interest of the airline industry to reveal to the public. The other big problem is volcanic ash clouds. The lens shape permits a filter much bigger than the intake to be interposed. The third biggest problem the lens shape resolves is all the motors can be accessed in flight but in conventional aircraft that is impossible. The forth biggest problem is running out of fuel before reaching the destination. The lens shape needs no runway and can land anywhere.

All total the lens shape would have saved a large number of passengers if the airlines had taken seriously my Wylie, Texas saucer.

Flying Saucers Are Safer Than Passenger Planes

This model (See: Flying Saucer Models) is the result of having listened to the Focus TV channel (Italy) series where they described the cause of many passenger plane crashes. Flaps and aileron are weakest during the planes takeoff and descent where buffeting winds have caused plane crashes. Birds sucked into the intake. Doors that don't lock well. The list is long. Under fueling the aircraft because oftentimes the plane jettisons fuel on descent creating health problems and so on. This design eliminates all these problems and the need for runway.

Put a harrier jet engine in a lense shaped lightweight fuselage and the performance is identical to a harrier jet. The difference is the military wants a weapon delivery system and for that flat wings are better from how fast they can be attached.

Actually a weapons delivery system and a passenger, cargo vehicle are at opposite extremes. This effects no small variation in aircraft design. The civilian population wants to go straight up, fly horizontal and land straight down. The military wants wing for fast connect of bombs, missiles. The civilian population doesn't want to be back seat passenger to Bonnie and Clyde's ambushed car. The idea of coat tailing military vehicle designs for passenger vehicles to save money was totally wrong. Flaps, rudders are totally useless when they are needed most for stability. In hover. Without hover a large number of passenger planes crashed because of freak winds on the runway associated with storms that appear from nowhere while the plane is in route to its destination. Compare the two. Engineers consider a large ducted fan

energy wasteful. But their winged plane is wasting a lot of fuel while moving from it's parked position to the runway. The saucer goes straight up on less fuel consumption. After it's forward drive motors kick in the vertical lift turbines are throttled down. With modest ring wing design option the glide is superior in forward flight. For the reason the lens shape has less drag than long wing the fuel consumption is potentially less.

Lens Shaped Configuration

As you can see the saucer is designed for a lens shaped configuration (See page: Flying Saucer Models). In a big saucer the configuration eliminates runway landing and takeoff. The configuration permits vertical landing and takeoff from unimproved terrain with emergency landing on water.

What is it good for? It cuts down on truck traffic permitting loading at factories direct to destinations, including downtown in big cities. This is great for places where it is not feasible or too expensive to build highways. Why the lense shape? The lense shape has a very low forward drag and adding a modest ring wing increases forward glide. As for maximum forward speed supersonic is not out of the question.

Where Are The Breaks On A Flying Saucer?

The saucer spins around and fires its engines in the direction of travel and then lands straight down. You see it sucks its air in from the central section hence the forward drive jets can't flame out. That thing with the red clothespin is the forward drive motor under assembly (See: Flying Saucer Fan Models).

Engineers Begin With Small Models

Even NASA had built a space shuttle made of wood.

For engineers to go inside and get a feel where what equipment goes where. That's what your photos showed on that truck. Models not the real saucer.

Saucer Models - Additional Notes

The model in the middle works like the 1954 U.S. Army flying platform [Project 1794, VZ-9 AV Avrocar] if given a body and a forward drive motor then that's the first model. I built that kind of model in 1962.

See page: Flying Saucer Fan Models.

Adding lower louvers caused the hover height to exceed 3 inches.

The special blades are heavy. It's a 12 volt car radiator fan but designed to inhibit back blowout up.

A test of the curved vertical lift blades.

It's hovercraft. Increasing power even more vertical lift craft.

I discontinued work after I applied 220 V to the vertical lift fan and it started smoking.

Well I went back to applying 36 volts and the motor works just fine for illustrative purposes.

Actually this is the right design for the vertical lift fan.

Notice it has a two dimensional curve. I discovered that in 1962 by building my own electric model hover crafts. I used tin I could bend, hammer in two curves but my precision was lacking.

Actually because I'm using electric motors for lift and forward drive the vertical lift does not have to exceed the saucer weight to demonstrate the design principle works. It's just a lab model. If the engineers are interested, they can build their own using air cooled 2 cycle gasoline engine with remote drone control. From that they can go on to a more serious saucer with jet engines that can carry a few people. Beyond that when they have debugged the vehicle one can talk about passenger and cargo carriers that rakes in profits.

There is the two vacuum cleaner motors like the one I tested in Sachse, Texas

1987. Counter rotating vertical lift fan. That went ten feet high.
The difference is this model is going to be a little bigger.

I decided to use two fans one above the other in counter rotation like the model I built in Sachse, Texas.

That one went 10 feet high on an extension cord before I pulled it down. It was more stable than the single fan. The single fan tends to torque spin on power up. The counter rotating fan doesn't have this problem.

This is an upside down view of the two motors counter rotation.

I haven't added the legs yet. I have to install the legs before turning it upside up.

The lift fan is that close to the top surface. The walls must be straight down or a little bigger at the bottom for the above center of gravity lift to work right. The walls of the 1962 saucer was an inverted plastic trash can with the bottom removed. I experimented with putting weight above the fan. Too much weight flipped the saucer over. Once it almost got away. I had to jump in the air to grab it and pull it down. It had a (Cox) Thimble Drome engine that cost me a lot of money then because my money was from a paper route. I was in the 10th grade Sherman High school, Sherman, Texas.

I had a 30 inch flying saucer with a central vertical lift fan in free flight 1962. The high school physics instructor gave me a B because he assumed I had outside help. Actually no one helped me build or design it. What was overlooked at the time was a large vertical lift fan resolves a lot of problems but the fan has to be placed well above the center of inertia as you see in this photo. The problem is the military wants a weapons delivery system. The civilian population wants security. They want to go straight to their destinations as the crow flies and don't want a half a dozen transfers from taxi to airport and long lines. The military gets a lions share of funding and manufacturers like to coattail on military designs. Passenger jets were originally

modified variants of bombers built for the military to save on hiring thousands of draftsmen to design where every rivet goes. The flying saucer was neglected as a passenger vehicle for that reason.

Actually NASA in the 60's built a vertical lift turbine with rockets as a tester of the lunar module descent for astronaut training. It carried two astronauts rose to the stratosphere and then simulated descent as if the gravity was lunar. My saucer is a variant of the same.

I'm using centrifugal blower forward drive for illustrative purposes. The large saucer uses conventional turbofan jets forward drive with no significant design modification. Thrust reverses addition to the exits. Vertical lift to altitude reduces noise levels.

The lift fan shaft was a little off center.

I'm correcting the problem right now. It's tedious work.

Egg Shaped UFO Model

The motors are spinning.

I haven't added the flywheels yet. I think two of the motors need to spin to the opposite direction as part of the experiment to see what works best. That I can do easily by putting the armature in the opposite direction. First I will conduct test with all four motors spinning in the same direction. The problem with UFO hoax stories is where is the beef? All they have to show the public is ink on paper and hoax photos. My flying saucer models are tangibly real. Would work fine if built big.

Right now I'm building four gyroscopes on a ring to demonstrate their capacity to inhibit pitch, yaw, rotation. By rotating the entire ring the ship turns in the opposite direction.

Gyroscopic effects cancel out if all four disks spin clockwise or all four counterclockwise if the spin is in the same direction like a car going down the road for opposite disks then Gyroscopic effects detected. In either case kinetic energy is stored. If one is talking about super flywheels then that power storage is considerable for various applications among which is emergency descent in power loss. How? Hydraulic motor.

Now as an energy storage device it can be used to pulse laser or microwave weapons plus emergency power descent if the vertical turbojet engines flameout.

Theory On Egg Shape UFOs

Gyroscopic effect as pitch yaw turn inhibit is detected if the disks spin in the direction of the blue arrows (See: Egg Shaped UFO of The 1960s).

The egg shaped UFO has the hover and stability of a Chinook and the supersonic capability of the fastest combat jets that's why this vehicle is passed off as a UFO. To steer the public away from knowing about its existence in the hands of the military.

The UFO sighting incident of the 1960's (Egg Shaped)

The vertical lift turbine gear reduction to vertical turbine. It's exhaust blowing straight down is hot. Around which is the cooler lift fan down last rushing wind. This UFO must have had more than one vertical lift fan for its length. The lights needed at night to see to avoid power lines, trees etc in vertical descent. That fits in with my design. Now then the motors of a winged aircraft with good glide must generate at least one fifth of the ships weight in level flight and up to one third for rapid rise from the airstrip. With proper gear reduction the power consumption for the egg UFO in hover is less as evidenced that electric motors with gear reduction on drone models lift the weight vertically. Hence the egg shaped and lense shaped craft needs no wings.

Two vertical lift fans of pairs with the Chinook helicopter. The story of electrical disturbances is bullshit or a corruption of the account to decoy the reader from identifying the devise as a experimental craft spinoff trim the data gleaned from the lunar lander trainer of that era.

Egg-shaped UFO & Lunar Lander

The lunar lander trainer looked like the egg-shaped UFO photographed at a distance.

I saw some photographs in Popular Science magazines of that era. There was no secrecy or coverup. Close up it had a ducted turbofan engine at its center mounted in the vertical. Any aeronautic engineer worth his salt could easily have designed a flying saucer or egg shaped fuselage. It doesn't surprise me if someone did by getting their hands on the drawings. Some millionaire it takes to buy a General Electric turbofan jet modified to work in the vertical. In fact millionaires have bought jet engines to break world records for fast cars at White Sands. To make the story short without that trainer Apollo 11 would have crashed on the moon. Neil Armstrong saw the lander was about to land on boulders and switched from computer to manual to bypass the programmed landing site for a safe area. The liner trainer was a lifesaver.

The Triangular UFO Based On Sightings

The attempt to adjoin myth has not stopped people like me to see through the propaganda BS to what the real triangular craft looks like. Actually there are several under the gradual Skunkworks upgrade program. The aliens have nothing to do with this project. They don't want official contacts with humans.

UFO Electrical Interference Claims

I don't think ionic thrust was incorporated in tests but experiments to interfere with electronics including spark plugs. There were no aliens in this. The alien BS is wooden duck decoy talk to cover up secret military aircraft experiments.

Actually the thrust generated that way would be shocking to get close to but would not cause car motors to shut down at a distance. Close up it would electrocute someone dead. They wouldn't live to talk about it. So then either it was hoax myth added to a UFO story or some directed beam energy was used to cause the cars to stall on purpose. That UFO incident accurately describes the model I now have if built big with turbofan vertical lift. Actually the Chinook two fan design as egg shaped is more stable for ducted fan lift.

Ionic UFO & Interference

Ionic flow in AC or DC to generate a wind hence thrust across a UFO hull surface generates considerable radio static across a broadband with the difference the AC ionic drive won't short circuit if designed well. Not enough to cause car motors to quit. There was experiments to use the phenomena to reduce forward drag. The drag problem is resolved even better by eliminating wings, rudders, flaps by vertical lift turbines substitute for wings.

Ion Motor Experiments

This experiment with a 12000 volt AC looks identical with my inferior transformers except the arc distance is longer.

If longer by increasing the AC applied voltage to my AC hull surface ion motor the static thrust increases through collision with a larger volume of air. Remember unlike DC ionic flow there is no arc breakdown with altitude rarified air. Snubbed or not by NASA it can be proved both mathematically and by experiment that if the AC tension is raised high enough it's an alien UFO motor powerful enough to go orbit from earth liftoff.

I now have a 13000 volt AC power supply if I wanted to return to ionic AC motor experiments.

Rebalsers

It looks like something I sent you before. (see: A Bigger Ac Ionic Lab Motor)

The difference. Look at my hand as a size comparison. It's bigger and the gap between the emitter and rebalser is bigger. The ions are colliding with a larger volume of air in the wc field between emitter and rebalser increasing static thrust. But that static thrust increase came about by only a slight tension increase over the older transformer I was using. So by a projection curve it can be seen at what elevated tension it surpasses the static thrust of the fastest jets. It also works in a vacuum as I have already explained in your book.

Here is the old transformer I was using for the old models (See: A Bigger Ionic UFO Lab Motor).

Rebalsers Not In Textbooks

Theirs is an ion motor. Mine is a wave plasma motor. Their power supply connected to my motor would do nothing. My power supply connected to their motor would do nothing. There are fundamental design differences that the camera doesn't reveal.

They are getting feeble lift with 18000 volts near critical. My motor doesn't have arc breakdown. They are using a collector. I am using a rebalser. The kind of emitter and rebalser I invented is not in textbook. An electronic engineer wouldn't know what you are talking about because textbooks only mention Edison Effect. To them my device is science fiction.

The wc field corona glows in the dark. For a big spaceship the corona becomes bright enough to be seen glowing in the daylight. I use needle points because a glowing porous ring that works a lot better is technological high tech. I'm limited to use junk. That's why I'm using aluminum screen wire as a hot porous ring emitter substitute to get my models to work.

Increased static thrust at the same voltage elevation by tuning the weirding field imparts strangeness to the ships hull. Creep to green zone is between emitter and rebalser. Electric current flow is perpendicular from the rebalser surface towards charged molecules above it. The emitter is not electron emitter but charged molecule emitter. You see charged molecules cannot flow inside metal surfaces. Like the universal wound electric motor that spins in the same direction no matter what polarity used the weirding field accelerates both positive and negative molecule waves in the same direction. The weirding field is different from an electric field because an electric field is dry. The weirding field is wet with charged molecules accelerated in space above the WcO2 hull surface in AC waves hence is called a weirding field.

Strangeness is electron flow perpendicular to charged molecule flow above the rebalser to and from the charged molecule flow to the rebalser surface area. Creep is charged surface flow. To get close to the hull surface where the weirding field is active can knock someone on their ass.

Strangeness in that sense means caution. It's like current flow in the air instead of in a solid wire an electrifying experience. The occupants inside the saucer are protected because the charged molecule and electron activity is outside the hull.

Electric Motors

DC motors work because the moving coils on the armature torque. In space the earths magnetic field would cause a torque on a compass needle .

Jupiter has a much more intense field and for that reason prolonged exposure close to Jupiter would be fatal by charged particles trapped in the field striking the ships hull generating X-rays.

Fat Spokes

Here are the fat spokes. They activate a co2 laser tube at the focal point (See: Fat Spokes Example).

Fat Spokes

The focal point is a long tube the co2 later each pointing toward the center. The intense beams heat a propellant gas not in a conventional way. The small mirrors deflect the laser beams direction of travel mirrored tubes where the gas is expanded by the laser beam intensity. The power source can be solar energy or beamed energy. This is not the wheel I saw in my dream but a spinoff variant of something more advanced I haven't figured out yet.

Flying Wing, Bug Wing Notes

I noticed near the pizza joint a lot of pigeons atop the grain elevator. A leak caused some grain to spill and that attracted pigeons from miles around. They stuff themselves until they almost pop then fly off for some drinking water, take a nap and come back for seconds. That's very efficient compared to my ducted fan lift. So flapping wings still have the fan beat (no pun). If a pigeon were to enroll in aerodynamics school he would flunk but while the other students use the door when the bell rings the pigeon flies out the window. Evidently the report card doesn't tell the whole story.

I removed the repulsive magnets temporary to install the attract coil. The coil works fine. Next I'm installing the repulsive magnets. To test the bug wing I have to build a pulse variable frequency square wave circuit something I have done before.

No springs. I haven't added the coil that makes the bug wing vibrate yet.

Bug wing test

Independent variable pitch left and right wig from vertical to horizontal. Electronics required to keep backpack wing from flying crazy.

That's the bug wing machine (See: Flapping Wing Experiment).

Antigravity

My definition antigravity is the kinetic energy in excess of escape velocity explains earth has an atmosphere and the moon none. That NASA can't understand my language how I go about explaining how the AC ionic motor works different is true. Actually no one ever came by to take the device to their labs for legal reasons. If they did they would invent their own definitions for the phenomena different from my own and those definitions would make sense to them. If you compare the various sciences it's actually a language they are teaching man invented to get thoughts across. I could have said the God apology whistled farts that moved the device crazy talk but then the language is crypto. Strange how the mind works. To a baby any talk is crypto. What makes sense is ones own experience associated with the sounds. Birds really talk to each other. To us it's just noise.

Cylindrical UFO Motor Antigravity Drive

Arc is impossible because the plate called rebalser is covered with insulation hence no metal surface to arc. That was my left hand. My right hand completed the circuit but there is no metal surface to lightening bolt to. The boom was corona surface charge incapable of plasma pinch arc. So then in AC high frequency both plasma wave booms automatically leave surface charges. On the rebalser surface making each boom Gatling gun rapid fire. Boom plus charge followed by boom minus charge. This causes free electrons to hop up and down from the rebalser surface to and from the ionic mass passing over without interfering with the mass speed that it has accumulated across the wc strip.

Big Boosters Needed

One of the reasons big boosters are needed is the asteroid Apopis. I don't have the name spelled right but about 2029 it will bypass the earth the distance of Geodesic satellites. Astronomers have calculated an imaginary frame or window. They won't know if the asteroid will pass through that window until it happens. If it does then there is a confirmed collision with the earth for the year 2036.

Nuke Eradication

That's why if some generals in the Pentagon are plotting a surprise preemptive strike against Russia they should be arrested. Both countries are locked into being allies in the interest of saving the human race from extinction. Both countries need to retain space hardware in case it is needed to save

earth from menacing asteroids. A war would destroy both countries space capabilities and is nuts. Moreover the atomic bombs are storage canisters to keep plutonium from rusting. Plutonium rust is fine like the iron rust on Mars. One microscopic speck of plutonium rust kills if inhaled or ingested. The space program comes to the rescue by getting rid of plutonium as rocket fuel on interplanetary missions to propell orbit to orbit spacecraft.

As for plutonium the correct disposal is nuclear fission rockets operating in interplanetary space. To dump that valuable energy source in the sun is stupid. Good use can be had pushing people and cargo to the moons of Jupiter and Saturn. The worst thing is to leave that plutonium here on earth. Sooner or later air leaks in and plutonium rust leaks out. It kills because it emits neutrons that can penetrate a cement block a yard thick. In the body instant cancer. It's the cancer that kills.

Phobos, Demos As A Shield For Astronauts

That's not all both the Russian space program and NASA is taking quite seriously the proposal in that book to park near Phobos, Demos as a shield for astronauts in Mars orbit awaiting the return of the ground crew. On who thought about parking an orbital spaceship on either Phobos or Demos as a cosmic and solar radiation shield the part of either facing Mars it's in the book you wrote ("Gene Watson - Flying Saucers") but there is no telling who came up with the idea first.

Block Assembly

As for building big boosters to block assembly in earth orbit interplanetary orbit to orbit spaceships nuclear powered, I don't know if that is in your book but was mentioned in our correspondence.

That idea was seen in the film 2001 or at least implied. That idea may be what is behind both Russia and NASA building large boosters.

UFO Blimp

My job in the Army was to setup a microwave transmitter antenna in the middle of enemy territory which was an invitation to get my ass shot at. I drew the UFO blimp to be a microwave reflector over the horizon because the Vietnam war was still going on.

Buoyant UFO Blimp Concept

The interior void of nitrogen gas can be helium with breathing oxygen inter-mixed. This makes the whole interior a large volume in which the crew can move about freely and have access to everything inside (See page illustration: Buoyant UFO).

For having not one but two power sources compressed hydrogen gas and thin film solar panels, the motor power output can exceed what solar panels alone supply. Then for give it aerodynamic lift can go quite fast in the stratosphere.

Take another look at the buoyant lenses shaped UFO the compressed air cavity toroid is missing a refrigerator tube that condenses water out of air trapped inside. That water accumulation has ballast weight value. This explains some liquid or spray ejection in silent vertical lift from earth liftoff or in the air. Not in every instance.

On the buoyant cigar shaped UFO (See: Various AC UFO Motors) the forward drive band corresponds to the transparent bands on my UFO lab model. This is where waves of plus ions followed by minus ions in rapid succession are accelerated in the big UFO by high frequency AC in the same direction. For which reason high power at high AC voltage the band appears black or grey because it is made of high temperature fused thorium oxide or fused tungsten oxide by three dimensional laser powder melt in a vacume to exclude bubbles. Neither are transparent. Fused tungsten oxide is black. The aliens go first class. No cheap stuff.

Microwave Burst (Sabotage)

See the long crack? It extends all the way from the negative terminal all the way down to the base. When it exploded, it sounded like a M16 military rifle going off at close range. It must have been a very brief microwave burst from orbit. The other battery is damaged too. Then there are two more with damaged cells all total four car batteries damaged by their warning shot.

Microwave/ EMP Burst From Orbit



The relay was damaged too. It could have been a microwave beam burst from an orbiting UFO striking my solar panels causing a power surge to my batteries. What microwave does is cause electrons in metal to vibrate. Solar panels are converters to DC hence power surge from microwave and optical. That dark stripe on the UFO is where both positive ions and negative ions get accelerated in the same direction switching to internal gas reserves past 60 mile altitude. That strip is so wide we are talking of millions of volts which creates avalanche effect adding to its static thrust. My dark band is one cm with 10,000 volts AC applied.

There is a small coastal town in South Italy where the Italian government has caught the US Navy in the act of firing microwave burst causing damage to circuits and domestic appliances even a van to catch on fire. It simulated a microwave wave in orbit firing toward earth targets. Source FocusTV channel (Italy) release to public viewers and a TV program Mistero.

Are you kidding? The battery exploded with no power at applied to the cylinder motor. The cylinder motor was not connected to anything. I was seated in front of my Windows XP computer looking at pictures. Moreover when I did test the cylinder motor the pampered reading was in the milli-mampere on the input side 220 volts. What was connected to the batteries was the 800 watt solar panels on top of my roof and an unexplained power surge like a microwave burst from space exploded the battery. Moreover I don't use the batteries at all to power up the UFO lab motors. I use 220 volt a.c. from ENEL power and light company.

Microwaves

I know microwave weapons exist in the hands of the military. I won't help anybody develop weapons of any kind. I was interested in microwave as a transmitter of power to a buoyant UFO to cut down on propellant mass for getting a vehicle into orbit and beyond.

The authority is the US Army instructor Fort Gordon 1971. He cautioned his students to protect their balls from microwave beams.

Transmit Power By Microwave

The ability to transmit power by microwave beam to a suitable antenna that through power rectifier outputs high power DC is decades old. The receiver can be incorporated into the buoyant UFO hull with no protrusions and is far superior to solar panels. This high power DC through internal electronics can be converted back to the variable frequency high tension sine wave propelling force on the kind of motor I have and you showed in the cigar UFO FILM sent to me.



See the attached picture? The ions accelerated is external. This confirms cigar or blimp buoyant UFO design. The one I was going to send you but I damaged with the wrong transformer was internal ion acceleration. As I said with forward speed and altitude the frequency needs to be increased maybe even into the microwave range so then there a convergence with NASA microwave thrust experiments and this device.

Ion Lifter Videos

Those devices are DC. They took a TV high voltage transformer, it's oscillator circuit and rectified the high voltage a.c. out with a high voltage dc diode. They don't know how to generate thrust with a.c. like I'm doing.

Performance Difference

An engineer could build a flying saucer using the Edison Effect DC motor tuned for sea level arc break down performance all right. It would fly to less than a kilometer altitude then arc breakdown, smoke, burn, and crash. Roswell 1947? It was 1954 Bell laboratories invented the first transistor. In 1952

they invented the first synthetic diode. You see the radio won't work without diode. What was inside the radios of the 1930s was the Edison Effect vacuum tube diode. A rebalser would have pissed the manufacturer off. It blocks DC and passes a.c. ionic flow. A real flying saucer wouldn't have crashed. USING the rebalser would have left American jets behind and gone orbital in 1947.



Look closely. Their DC ion motor requires the Edison Effect collector be a conductor. My motor looks like theirs but look at what the Volt ohm meter is saying. At the 2 meg ohm value 0 current. My rebalser to them is science fiction. They were taught that the collector is supposed to read short circuit. Yet you have seen this device generate a thrust.



By changing the geometry from flat to square changed the mathematics for predicting the vortex geometry. This does not exclude the possibility the power drawn is being used to open and close the vortex that is sucking the motor in by additional power not supplied from ENEL current alone. This phenomena reminds me of the Stargate wheel. It takes a more sensitive milliamperemeter at the input of the transformer for more accurate calculations I don't have.

President Eisenhower

President Eisenhower left his oval office and was taken to a secret location to witness this experiment. The location outdoors. The University Professor secret. The experiment consisted in a very light especially made foil umbrella with a microwave generator. At its focal point. It had a counter weight so it could rise and did with power applied, like adding a few grams or removing from a sensitive scale. The problem was the intensity of the microwave was dangerous for human exposure. Was branded secret to prevent someone from inventing a ray weapon which the United States went on to build anyway, the one tested in Afghanistan.

Focus TV (Italy) showed a black and white film of the whole experiment. Including voice and Eisenhower getting out of a car and his driver. The professor actually more than one had a discussion first then the professor applied power. No tricks. It was the real Eisenhower and his voice. He had a surprise look on his face that was not fake because the device lifted for real. The men were totally human. No aliens. The device was shown in vivid detail as intended not for the public but for high brass.

Static Thrust



Left: This device generates more static thrust than what Eisenhower witnessed and is not microwave nor DC.

Right: TriField Meter Model 100XE, E.L.F. Zone Electromagnetic Field Detector, Custom Geiger Counter for taking readings.

Test 1: I put the TriField dial to electric field at D it pegs off scale.

Test 2: No significant reading on Geiger, no microwave, No E.L.F. reading, setting TriField to magnetic moderate reading. Setting electric field pegged off scale as denoting field cyclone. Anomaly for being ahead of the UFO motor.



UFO motor test 3

This is really amazing. All three indicators registered nothing. This means the plus and minus a.c. ionic waves were neutralized. Notice I put the sensors to the rear of the ionic motor. It acts like it's acceleration is in part being sucked into an electromagnetic vortex ahead of the motor.



Pictured: TriField Meter Model 100XE, E.L.F. Zone Electromagnetic Field Detector.

UFO lab motor test 4:

I doubled the static thrust of the UFO lab motor. Got a magnetic reading half scale but an even stronger electric field peg in front of the motor. To the rear of the motor nothing except when I put the sensor directly in the path of the accelerated positive and negative ionic waves.



UFO lab motor test 5

My discovery of the field vortex approximate sharp permitted me to make this motor even lighter with some increase in static thrust. The change is not visible on the camera but it's there.



UFO lab motor test 6

This lab motor demonstrates a significant static thrust increase power competing from the same a.c. transformer. This means only a small percentage of the power coming through the transformer was available to my test models and this because the transformer was not designed for this application as I got it from the junkyard. So then engineers can design the power supply for this kind of motor to load match would not result in overweight.



UFO lab motor test 7

This motor resulted in a static thrust increase 10 times more powerful on the same transformer. The milliampere meter barely moves. This means the electric power in conversion to thrust is very efficient and the transformer is nowhere near its limit. The limit on the input side is 1.1 ampere at 220 volts but the milliampere dial on the input side barely moves nowhere near 1.1 amps maximum.

Field Vortex Anomaly

Setting electric to field pegged off scale as denoting field cyclone anomaly for being ahead of the UFO motor. The electromagnetic vortex is not gravitational I detected. It bears similarity to the phenomena of lightening bolts firing upwards photographed from space and the cyclone associated with auroras. I'm applying pure sine wave a.c. to the UFO motor. No diodes anywhere in the line there is no DC. A Van Der Graff is DC.



UFO lab motor test 8

Initially a breeze is kicked up but successive pulses don't show sufficient breeze to explain it's acceleration. For the amount of static thrust it's generating the wind from a propeller on a small electric motor generating the same static thrust would be enormous on to toilet paper wind indicator. In fact I sitting here at my desk can make the toilet paper move with a breeze from my mouth with the motor shut off not affected at all by the breeze from my mouth two meters away.



Left: I went back to the one strip UFO lab motor with the square motor. Seen in the background. The one strip motor is an exact replica yet draws more power while generating one tenth the static thrust. You can see the ampere dial move more while it is generating less static thrust.

Right: Those two dials on the power input of the step up transformer. Watts equal amps times volts. The lightning discharges are defects that draw power and generate no thrust. Notice I corrected one of the shorts with that aluminum foil near the wire upper right. Now I get improved thrust and the milliamper draw is so low the pointer doesn't move. This means the enormous thrust is being generated by a ridiculously small power consumption superior to an electric propellant motor.

How It Generates Static Thrust

It's a real UFO motor designed to give orbital velocity to buoyant UFOs. On the buoyant disk it's integrated in the hull itself not curved as you saw it in the prior picture. Refer to page 45 in the book "Gene Watson - Flying Saucers."

Sine Wave Works Better No Spike

The maximum static thrust is near the rebalser puncture breakdown strength much higher for unbreakable glass than the plastic I'm using. Doubling the a.c. voltage squares the static thrust. At 20000 Volts a.c. sine wave the static thrust should exceed the motor weight. Going to 40000 volts squares that. It can be projected at what value the static thrust to motor weight ratio exceeds the NASA space shuttle motor for the ionic wave plasma rocket motor. Square wave through a coil generates spike and can damage the motor. That is why sine wave works better no spike. Intense spike burns a hole in the rebalser. The rebalser is more than that. It's electrically a half capacitor. A new term not in textbook important to the correct function of proper rebalser performance can be enhanced with the intermix of titanium oxide with the wc oxide powder 3d printer laser fuse process.

A Glow Appears

It's generalized opinion that interests people without giving away tech detail. I could build an identical UFO lab model to any I have tested and none of them would work. What makes my model work requires grabbing hold of one in my possession to reveal with a magnifying glass detail the camera misses. For example turn off the lights and a glow appears. From where? Both emitters and realised are weird seen in detail. Not the ordinary stuff in vacuum tubes taught in textbooks. For one thing the Edison Effect is contradicted. The same emitter I have accelerates positive ions then negative. The rebalser is also unconventional. It's not the textbook collector. Neither is in any electronics textbook.

Field Vortex

The field vortex (See Page: Field Vortex) is most intense precisely where the electric field is accelerating the positive ion molecules toward the rebalser followed by the negative ions from the same emitter. The thrust is because of the classical law of motion equation. It's a variable isp motor with low isp like helicopters at sea level to near one million isp in a vacuum. Provided that in a

vacuum internal gas is supplied to the emitter without waste. In the atmosphere up to 60 miles no gas needs to be supplied to the emitter. This emitter should not be confused with the Edison Effect emitter where no gas is there in a vacuum tube.

Electromagnetic Cyclone Anomaly

The UFO motor was generating an electromagnetic cyclone and was being sucked in. The field reading pegged ahead of the motor but the ionic waves were to the rear hence anomaly. A better understanding could provide clues into the inter relationship between gravity and inertia, electric and magnetic field.

Quantum Theory

Quantum theory and Einstein relativity are both wrong but approximate. Particles or waves can focus and refocus like a magnifying glass can be used to focus or defocus light irrespective the energy quantity is still in existence. But refocused not detectable giving the illusion of particles popping in and out of existence. It's like blind men touching an elephant. Each is using a different detection tool and comes up with a partial description like the general theory neglecting wave for concentrating on particle detection.

Einstein's Theories

Einstein's theory stirred up a lot of fantasies from imaginary pseudoterms such as space curvature, mass increase, time as a forth dimension and side-tracked a lot of theoreticians.

The UFO lab motor works. When Volta tried to explain his battery, his theory was goofy and unworkable. The neat thing was the battery worked. The guy in the middle is the inventor. The dummy to the right is a theoretical scientist like Einstein or Stephen Hawking. The character to the left is like a theologian theoretician.

Theoretical Anything Is Philosophy, Not Science

Science is limited to the discovery of the factual within finite measure. Only three elementary particles are stable. The proton, the electron, and the electromagnetic wave. The neutron expelled from the nucleus reverts back to a proton by ejecting an electron in about 15 minutes. All other weird particles from atom smashes revert to one or combination of the three fundamental stable particles. So what they did was invent an extra fat particle called the

higgs boson like a duckbill platypus which is unstable ignoring gravity as a negative energy field that does not need a higgs boson to do its thing. Stephen Hawkins is playing chicken little. The universe is safe.

Entropy

The entropy theory is bogus applied on a cosmic scale because when it was formulated did not take into consideration the role of black holes with their plasma blowouts putting hydrogen gas back into intergalactic space by tearing apart the nucleus of atoms into elementary hydrogen plasma.

Stable Particles

My data book used by engineers say all elementary particles except the photon means electromagnetic wave the electron indifferent of charge, and proton indifferent of chargeable stable. They concede the neutron is stable within the nucleus of an atom only. The theoretical physicists should read the data book before coming up with their Daffy Duck barbarian theories which is used to fool politicians to fund expensive particle accelerators and other research. A lot of that money sits in the bank accumulating interest.

Nuclear Indexing Force

There are two bundle configurations, both toroidal. Electric field perpendicular to an electric field ring and electric field perpendicular to magnetic field ring. Notice I am talking field, not particle. Ever tried to pull an iron chain apart? That's why nuclear binding force is close range and strong. Quarks ring interlock.

Gravity

Gravity is a negative energy field surrounding electromagnetic fields. The illustration is to use one hands to pile sand on a beach. The dip is the gravity illustration and the pile in the center is electromagnetic wave. Negative energy is monopolized attractive because it doesn't bundle. In current flow the bundle is the magnetic field surrounding charge in motion surrounding bundle is gravity. Then general theory has concentrated in particle or nucleus and neglected field. Gravity cannot be bundled since it is extensive. Both magnetic and electric field can be concentrated by the bundle effect resulting in nucleus.

Escape from Black Holes

When scientists formulated the theory nothing can escape from black holes it excluded consideration of the existence of intense magnetic and electric field. With improvements in telescopes they were able to detect plasma blowouts from super massive black holes at the center of various galaxies. That theory has been trash canned since for not conforming to observed photos.

Dark Matter

Both pseudoterms. Gravitational acceleration diminishes by the square of the distance. Galileo dropped a metal ball and a wood ball from the same height. If the same experiment is repeated one ball already close to the earth surface, the other the moon distance out and a doppler reading. The doppler reading is red shift. So then dark energy is like the hare in Alice In Wonderland at the mad chatters tea party. Where is the real hare? Dark matter is not so easy to explain.

CERN

I was never in favor of CERN creating through massive collisions massive particles in the first place. They shouldn't be trying to mess with the Higgs Bosom. They already scared a lot of people by trying to create mini black holes. They are like the scientists who exploded the first hydrogen bomb in disregard to the possibility it could trigger an even bigger explosion or crack the earth mantle. Now you see why I call theoretical physicists Daffy ducks. Their theories are goofy like their big bang theory for example. But it sells magazines and they pocket the money.

Time

Go back to the elementary school definition of time as a measure of duration and set aside theoretical physics chatter. From that perspective memory of past events is like a picture taken with a camera. The now is the present and the future is like a weather man is showing predicted weather cloud patterns tomorrow from where they are in the present.

The Very Low Background Cosmic Radiation

It's good news. For being very low, almost non existent means. We are very far away from the super massive black hole at the center of the material universe (See the book: "Gene Watson - Flying Saucers").

Solar (Particle Beam) Sail

It's stupid but there are some applications. I forgot to mention that two light year stretch of space between the solar system Oort Cloud and another nearest Oort Cloud is not exactly free of comets. A drone places itself to the rear of the interstellar spaceship motors, opens its sail and gets accelerated backwards free. Then using its own motors gets some comet ice to take back of course with its Solar Sail folded which is really a particle beam sail.

Celestial Ping Pong

The lead interstellar spaceship sends backwards the particle beam sail drone. After loading up on ice in interstellar space from a comet there. The trailing second interstellar spaceship can particle beam forward the loaded drone either to send it forward or to match its own forward speed since one drone can ping pong between two interstellar spaceships with power beam and supply retrieved propellant mass from a comet.

Sequence

Why it takes about 500 years a sucession of space vehicles for orbit to orbit interplanetary missions takes about 500 years improvements to go past the Oort Cloud to another nearest. If the spaceship can't effect repairs in interstellar space the temperature internal gradually drops so low breathing air turns liquid.

More About Me

I'm a Jerry Lewis kind of inventor.

I remember in one comedy act Jerry Lewis would trip and fall with test tubes loaded with chemicals in hands hoping for an accidental discovery as they mixed on the floor. I discovered by accident the a.c. ionic plasma motor. I had to invent words to describe the motor because the devices are not the typical electronic components described in a book.

Alien Contact

Give a monkey a slingshot, then a gun, then a rifle, then a bomb. What didn't change? The monkeys brain. The aliens had to develop high moral ethics or they would have killed themselves off. They don't want formal contacts because we are too far behind them (See: Ethics - Brain Size).

Definitions

AC

noun, abbreviation

• (also ac)alternating current.

an electric current that reverses its direction many times a second at regular intervals, typically used in power supplies.

aerodynamic

adjective

of or relating to aerodynamics: aerodynamic forces.

• of or having a shape that reduces the drag from air moving past: the plane has a more aerodynamic shape.

aileron

noun

is a hinged flight control surface usually part of the trailing edge of each wing of a fixed-wing aircraft.

air filter

noun

a device for filtering particles of dust, soot, etc., from the air passing through it, especially one protecting the air inlet of an internal combustion engine.

americium

noun

the chemical element of atomic number 95, a radioactive metal of the actinide series.(Symbol: Am)

americium-242m

a radioisotope of americium that could useful for some applications, like the nuclear reactor for space propulsion proposed by C. Rubbia

amp

noun

short for ampere.

a unit of electric current equal to a flow of one coulomb per second.

antigravity

noun Physics

is the kinetic energy in excess of escape velocity explains earth has an atmosphere and the moon none.

Definitions

arc discharge

verb

is an electrical breakdown of gas that produces an ongoing plasma discharge, resulting from a current through normally nonconductive media such as air.

armature

noun

1 the rotating coil or coils of a dynamo or electric motor.

- any moving part of an electrical machine in which a voltage is induced by a magnetic field.
- a piece of iron or other object acting as a keeper for a magnet.

avalanche

noun Physics

a cumulative process in which a fast-moving ion or electron generates further ions and electrons by collision.

Avrocar

noun

was a VTOL aircraft developed by Avro Aircraft Ltd. (Canada) as part of a secret U.S. military project carried out in the early years of the Col War.

axial compressor

noun

is a machine that can continuously pressurise gases.

B Field

noun

Magnetic field denoted by the symbols B and H , where H is measured in units of amperes per meter (symbol: $A \cdot m^{-1}$ or A/m) in the SI. B is measured in teslas (symbol: T) and newtons per meter per ampere (symbol: $N \cdot m^{-1} \cdot A^{-1}$ or $N/(m \cdot A)$) in the SI. B is most commonly defined in terms of the Lorentz force it exerts on moving electric charges.

bank

noun

a set or series of similar things, especially electrical or electronic devices, grouped together in rows: *battery bank*

Definitions

Bell X-2

noun

was ab X-plane research aircraft built to investigate flight characteristics in the Mach 2-3 range.

broadband

noun

a high-capacity transmission technique using a wide range of frequencies, which enables a large number of messages to be communicated simultaneously.

brush

noun

a piece of carbon or metal serving as an electrical contact with a moving part in a motor or alternator.

capacitor

noun

a device used to store an electric charge, consisting of one or more pairs of conductors separated by an insulator.

centrifugal

adjective Physics

moving or tending to move away from a center. The opposite of centripetal.

CERN

abbreviation

European Organization for Nuclear Research.

Chinook

noun

A type of helicopter by Amerian military.

circuit

noun

a complete and closed path around which a circulating electric current can flow.

• a system of electrical conductors and components forming a complete and closed path.

Definitions

CO2 laser

noun

carbon dioxide laser (CO2 laser) was one of the earliest gas lasers to be developed (invented by Kumar Patel of Bell Labs in 1964.

coil

noun

an electrical device consisting of a length of wire arranged in a coil for converting the level of a voltage, producing a magnetic field, or adding inductance to a circuit: a relay coil.

collector

noun

Electronics the region in a bipolar transistor that absorbs charge carriers.

collimator

noun

a device for producing a parallel beam of rays or radiation.

conductivity

noun (pl. conductivities) (also electrical conductivity)

the degree to which a specified material conducts electricity, calculated as the ratio of the current density in the material to the electric field that causes the flow of current. It is the reciprocal of the resistivity.

corona discharge

Physics

the glow around a conductor at high potential.

counterrotate

verb [no obj.]

rotate in opposite directions, especially about the same axis.

Cox Thimble Drom e Engine

noun

was used to power small airplanes, model cars.

Definitions

Creep

Physics

is charged surface flow.

cryptography

noun

the art of writing or solving codes.

DC

noun, abbreviation

- direct current.

an electric current flowing in one direction only.

Dielectric

noun

insulating material or a very poor conductor of electric current. When dielectrics are placed in an electric field, practically no current flows in them because, unlike metals, they have no loosely bound, or free, electrons that may drift through the material. Instead, electric polarization occurs.

diode

noun Electronics

a semiconductor device with two terminals, typically allowing the flow of current in one direction only.

- a thermionic tube having two electrodes (an anode and a cathode).

Doppler effect

noun Physics

an increase (or decrease) in the frequency of sound, light, or other waves as the source and observer move toward (or away from) each other. The effect causes the sudden change in pitch noticeable in a passing siren, as well as the redshift seen by astronomers.

duct

noun

a ventilation duct: tube, channel, canal, vessel; conduit, culvert; pipe, pipeline, outlet, inlet, flue, shaft, vent; Anatomy ductus.

Definitions

ducted fan

noun

is a propulsion arrangement whereby a mechanical fan, which is a type of propeller, is mounted within a cylindrical shroud or duct.

Edison Effect

noun

was the name given to a phenomenon that Edison observed in 1875 and refined later, in 1883, while he was trying to improve his new incandescent lamp. The effect was that, in a vacuum, electrons flow from a heated element -- like an incandescent lamp filament -- to a cooler metal plate.

electric field

noun

is defined as the electric force per unit charge. The direction of the field is taken to be the direction of the force it would exert on a positive test charge. The electric field is radially outward from a positive charge and radially inward toward a negative point charge.

electrolysis

noun

Chemistry chemical decomposition produced by passing an electric current through a liquid or solution containing ions.

electron shell

noun

is the outside is the outside part of an atom around the atomic nucleus.

electromagnetic wave

noun

are formed when an electric field couples with a magnetic field. The magnetic and electric fields of an electromagnetic wave are perpendicular to each other and to the direction of the wave.

emitter

noun

a machine, device, etc., that emits something.

• Electronics a region in a bipolar transistor producing carriers of current.

Definitions

Enel

noun

is Italy's largest power company and second largest utility in Europe.

entropy

noun

Physics a thermodynamic quantity representing the unavailability of a system's thermal energy for conversion into mechanical work, often interpreted as the degree of disorder or randomness in the system.(Symbol: S)

flameout

noun

an instance of the flame in the combustion chamber of a jet engine being extinguished, with a resultant loss of power.

flywheel

noun

a heavy revolving wheel in a machine that is used to increase the machine's momentum and thereby provide greater stability or a reserve of available power during interruptions in the delivery of power to the machine.

fused

noun

melt (a material or object) with intense heat, especially so as to join it with something else

fuselage

noun

the main body of an aircraft.

Galileo Galilei

(1564–1642), Italian astronomer and physicist. He discovered the constancy of a pendulum's swing, formulated the law of uniform acceleration of falling bodies, and described the parabolic trajectory of projectiles. He applied the telescope to astronomy and observed craters on the moon, sunspots, Jupiter's moons, and the phases of Venus.

Definitions

H1

noun

hydrogen atom

H2

noun

liquid hydrogen

Hall effect

noun Physics

the production of a potential difference across an electrical conductor when a magnetic field is applied in a direction perpendicular to that of the flow of current.

helium

noun

the chemical element of atomic number 2, an inert gas that is the lightest member of the noble gas series.(Symbol: He)

Higgs boson(also Higgs particle)

noun Physics

a subatomic particle whose existence is predicted by the theory that unified the weak and electromagnetic interactions.

hydraulics

pl.noun

[usu. treated as sing.] the branch of science and technology concerned with the conveyance of liquids through pipes and channels, especially as a source of mechanical force or control.

Hydraulic motor

noun

Is a mechanical actuator that converts hydraulic pressure and flow into torque and angular displacement (rotation).

incandescent

adjective

1 emitting light as a result of being heated: plumes of incandescent liquid rock.

• (of an electric light) containing a filament that glows white-hot when heated by a current passed through it.

Definitions

ion

noun

an atom or molecule with a net electric charge due to the loss or gain of one or more electrons. See also cation, anion.

ISP, I_{sp}, /sp, Specific Impulse

noun

is a measure of the efficiency of rocket and jet engines.

kinetic energy

noun Physics

energy that a body possesses by virtue of being in motion. Compare with potential energy.

lithium

noun

the chemical element of atomic number 3, a soft silver-white metal. It is the lightest of the alkali metals.(Symbol: Li)

loop

noun

a complete circuit for an electric current.

louver

noun

each of a set of angled slats or flat strips fixed or hung at regular intervals in a door, shutter, or screen to allow air or light to pass through.

Lorentz force

noun Physics

the force that is exerted by a magnetic field on a moving electric charge.

magnetohydrodynamics

pl.noun [treated as sing.]

the branch of physics that studies the behavior of an electrically conducting fluid such as a plasma or molten metal acted on by a magnetic field.

Definitions

mass

noun Physics

the quantity of matter that a body contains, as measured by its acceleration under a given force or by the force exerted on it by a gravitational field.

• (in general use) weight.

megohm

noun

a unit of electrical resistance equal to one million ohms.

milliampere

noun

one thousandth of an ampere, a measure for small electric currents.

NASA

abbreviation

National Aeronautics and Space Administration.

Fused NaOH

noun Chemistry

fused sodium hydroxide.

negatively ion

anion

noun Chemistry

a negatively charged ion, i.e., one that would be attracted to the anode in electrolysis. The opposite of cation.

nozzle

noun

a cylindrical or round spout at the end of a pipe, hose, or tube, used to control a jet of gas or liquid.

nuclear fission

noun

a nuclear reaction in which a heavy nucleus splits spontaneously or on impact with another particle, with the release of energy.

Definitions

nuclear fusion

noun

a nuclear reaction in which atomic nuclei of low atomic number fuse to form a heavier nucleus with the release of energy.

nude

adjective

not insulated electric wire

O₂

noun

oxygen gas

Ohm's law

Physics

a law stating that electric current is proportional to voltage and inversely proportional to resistance.

open circuit

noun

an electrical circuit that is not complete, (of an electrical circuit) having a break in the conducting path.

oxide

noun Chemistry

a binary compound of oxygen with another element or group.

orbital speed

noun

of a body is the speed at which it orbits around the barycenter of a system, usually a more massive body.

particle accelerator

noun

an apparatus for accelerating subatomic particles to high velocities by means of electric or electromagnetic fields. The accelerated particles are generally made to collide with other particles, either as a research technique or for the generation of high-energy X-rays and gamma rays.

Definitions

payload

noun

the part of a vehicle's load, especially an aircraft's, from which revenue is derived; passengers and cargo.

pitch

noun

a swaying or oscillation of a ship, aircraft, or vehicle around a horizontal axis perpendicular to the direction of motion.

plane

noun

an airplane.

permanent magnet

noun

a magnet that retains its magnetic properties in the absence of an inducing field or current.

pinch effect

noun Physics

the constriction of a plasma through which a large electric current is flowing, caused by the attractive force of the current's own magnetic field.

plugnose

noun

is a type of nozzle which includes a center body or plug around which the working fluid flows. Plug nozzles have applications in aircraft, rockets, and numerous other fluid flows.

plutonium

noun

the chemical element of atomic number 94, a dense silvery radioactive metal of the actinide series, used as a fuel in nuclear reactors and as an explosive in nuclear fission weapons.

polemic

noun

• (usu. polemics) the art or practice of engaging in controversial debate or dispute.

Definitions

porous

adjective

(of a rock or other material) having minute spaces or holes through which liquid or air may pass.

positive ion

cation

noun Chemistry

a positively charged ion, i.e., one that would be attracted to the cathode in electrolysis. The opposite of anion.

propellant mass

noun Aerospace

the propellant mass fraction is the portion of a vehicle's mass which does not reach the destination, usually used to measure the vehicles performance.

pulse laser

noun

refers to any laser not classified as continuous wave, so that the optical power appears in pulses of some duration at some repetition rate.

pun

noun

a joke exploiting the different possible meanings of a word or the fact that there are words that sound alike but have different meanings: the pigs were a squeal (if you'll forgive the pun).

rarefied (also rarified)

adjective

(of air, especially that at high altitudes) of lower pressure than usual; thin.

rebalser

noun

The rebalser is the collector plate turned on its edge covered with insulation all over. For this reason no longer a collector but a rebalser for being physically and electrically different. Hence given a different name.

Definitions

redshift (also red shift)

noun Astronomy

the displacement of spectral lines toward longer wavelengths (the red end of the spectrum) in radiation from distant galaxies and celestial objects. This is interpreted as a Doppler shift that is proportional to the velocity of recession and thus to distance. Compare with blueshift.

refractory

noun

resistant to a process or stimulus, a substance that is resistant to heat.

rest mass

noun Physics

the mass of a body when at rest.

rudder

noun

is a primary control surface used to steer a ship, boat, submarine, hovercraft, aircraft, etc.

sine curve (also sine wave)

noun

a curve representing periodic oscillations of constant amplitude as given by a sine function. Also called sinusoid.

skunkworks (also skunk works)

pl.noun [usu. treated as sing.] US informal

an experimental laboratory or department of a company or institution, typically smaller than and independent of its main research division.

spike

noun Electronics

a pulse of very short duration in which a rapid increase in voltage is followed by a rapid decrease.

sodium

noun

the chemical element of atomic number 11, a soft silver-white reactive metal of the alkali metal group. (Symbol: Na)

Definitions

sodium hydroxide

noun

a strongly alkaline white deliquescent compound used in many industrial processes, e.g., the manufacture of soap and paper.

specific impulse, Isp

noun

is a measure of the efficiency of rocket and jet engines.

square wave

noun Electronics

a periodic wave that varies abruptly in amplitude between two fixed values, spending equal times at each.

Stargate (device)

noun Fiction

is a wormhole bridge portal device within the Stargat fictional universe that allows practical, rapid travel between two distant locations.

static thrust

verb

the thrust developed by an airplane engine that is at rest with respect to the earth and the surrounding air.

step-up transformer

noun

there are more turns on the secondary coil than the primary coil. The induced voltage across the secondary coil is greater than the applied voltage or in other words the voltage has been "stepped-up."

strangeness

Physics

is electron flow perpendicular to charged molecule flow above the rebalser to and from the charged molecule flow to the rebalser surface area.

stratosphere

noun

the layer of the earth's atmosphere above the troposphere, extending to about 32 miles (50 km) above the earth's surface (the lower boundary of the mesosphere).

Definitions

superconductivity

noun Physics

the property of zero electrical resistance in some substances at very low absolute temperatures.

supersonic

adjective

involving or denoting a speed greater than that of sound.

thorium

noun

the chemical element of atomic number 90, a white radioactive metal of the actinide series.(Symbol: Th)

throttle

noun

a device controlling the flow of fuel or power to an engine: the engines were at full throttle.

toroidal

adjective Geometry

of or resembling a torus.

torque

noun

Mechanics a twisting force that tends to cause rotation.

tungsten

noun

the chemical element of atomic number 74, a hard steel-gray metal of the transition series. It has a very high melting point (3410°C) and is used to make electric light filaments.(Symbol: W)

turbofan

noun

a jet engine in which a turbine-driven fan provides additional thrust.

Definitions

turbojet

noun

a jet engine in which the jet gases also operate a turbine-driven compressor for compressing the air drawn into the engine.

Vought

noun

was an aerospace firm, now an aerospace component manufacture under Triumph Aerostructures.

vacuum tube

noun

an electron tube containing a near-vacuum that allows the free passage of electric current.

Van Der Graaf Generator

Noun

is an electrostatic generator which uses a moving belt to accumulate electric charge on a hollow metal globe on the top of an insulated column, creating very high electric potentials. It produces very high voltage direct current (DC) electricity at low current levels. It was invented by American physicist Robert J. Van de Graaff in 1929.

vane

noun

a broad blade attached to a rotating axis or wheel that pushes or is pushed by wind or water and forms part of a machine or device such as a windmill, propeller, or turbine.

volt (abbr.: V)

noun

the SI unit of electromotive force, the difference of potential that would drive one ampere of current against one ohm resistance.

Volta, Alessandro

, Count (1745–1827), Italian physicist; full name Alessandro Giuseppe Antonio Anastasio Volta. He is best known for the voltaic pile or electrochemical battery in 1800, which was the first device to produce a continuous electric current.

Definitions

vertigo

noun

a sensation of whirling and loss of balance, associated particularly with looking down from a great height, or caused by disease affecting the inner ear or the vestibular nerve; giddiness.

watt (abbr.: W)

noun

the SI unit of power, equivalent to one joule per second, corresponding to the power in an electric circuit in which the potential difference is one volt and the current one ampere.

wc

noun

tungsten carbon

wcO2

noun

wc oxide powder 3d printer laser fuse process.

wave wound

noun

is one type of armature winding. In this winding the end of one coil is connected to the starting of another coil of the same polarity as that of the first coil.

wave train

noun

a group of waves of equal or similar wavelengths traveling in the same direction.

weirding field

Physics

The weirding field is different from an electric field because an electric field is dry. The weirding field is wet with charged molecules accelerated in space above the WcO2 hull surface in AC waves hence is called a weirding field.

Definitions

White Sands

an area of white gypsum salt flats in central New Mexico, designated a national monument in 1933. It is surrounded by a large missile-testing range, which, in 1945, was the site of the detonation of the first nuclear weapon.

X-ray

noun

an electromagnetic wave of high energy and very short wavelength, which is able to pass through many materials opaque to light.

yaw

verb [no obj.]

(of a moving ship or aircraft) twist or oscillate about a vertical axis: [with adverbial of direction]

References

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Gene Watson - Flying Saucers by Stephen Waston (2014)